

## Products Description

MYL varistors are designed for heavy industrial electric products of extremely high demand on surge withstanding capacity. Providing excellent surge protection performance. The terminals are tinned copper wire or plate. It is widely used in building outdoor leading-in wires(such as: switchboard), mining, petrolatum equipments, power supply control, power transmission, telecommunication, networks, railway, motor control, etc.



## Construction and Features:

- Construction: Round or quadrate varistors element, Leaded or tinned copper plate;
- Coating materials: Epoxy resin, flame retardant to UL94V-0;
- Terminals: Tinned copper wire or plate;
- Package: Box.

## Approvals:

With safety certifications of UL, CE, etc.

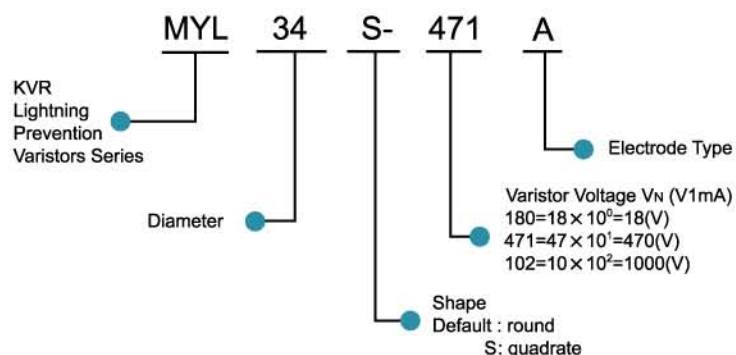
## Key Characteristic Parameters:

|                             |               |          |
|-----------------------------|---------------|----------|
| Max AC Operating Voltage    | $V_{RMS}(V)$  | 130~1000 |
| Max Energy Absorption       | $W_{max}(J)$  | 150~2278 |
| Peak Current (8/20 $\mu$ s) | $I_{max}(kA)$ | 15~70    |
| MOV Diameter                | D (mm)        | 25~53    |

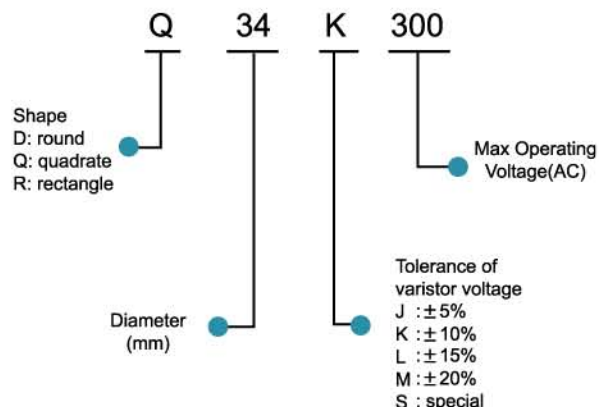
## Technical Data:

| Characteristics       | Parameters       | Standards   |
|-----------------------|------------------|-------------|
| Climatic Category     | 25/85/56         |             |
| LCT                   | -25℃             |             |
| UCT                   | +85℃             | IEC68-2-3   |
| Operating Temperature | -25℃~+85℃        | CECC 42 000 |
| Storage Temperature   | -25℃~+110℃       |             |
| Electric Strength     | $\geq 2500V(AC)$ | CECC 42 000 |
| Insulation Resistance | $\geq 10M\Omega$ | CECC 42 000 |
| Response Time         | $< 25 ns$        |             |

## Type Designation:



## Material Code Designation:

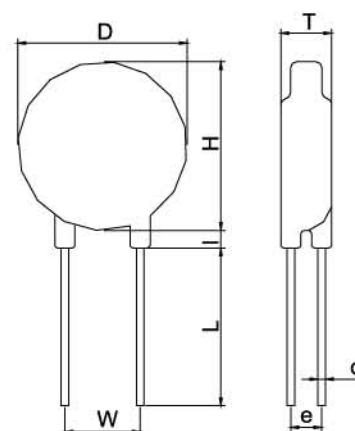


| Type       | Material code | Characteristics TA = +25 °C |           |                                 |        |                    | Maximum ratings T =+85 °C        |         |                             |                       |                  | V/I Characteristic curve | Derating Curve |
|------------|---------------|-----------------------------|-----------|---------------------------------|--------|--------------------|----------------------------------|---------|-----------------------------|-----------------------|------------------|--------------------------|----------------|
|            |               | Varistor voltage            | Tolerance | Clamping voltage at Ip (8/20µs) |        | Capacitance (1kHz) | Max continuous operating voltage |         | Max energy absorption (2ms) | Peak current (8/20µs) | Max power rating |                          |                |
|            |               | VN (V)                      | ΔVN (± %) | VP (V)                          | IP (A) | C (pF)             | VRMS (V)                         | VDC (V) | Wmax (J)                    | Imax (A)              | Pmax (W)         | Page                     | Page           |
| MYL25-201  | D25K130       | 205                         | 10        | 340                             | 150    | 3700               | 130                              | 170     | 150                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-201  | D32K130       | 205                         | 10        | 340                             | 200    | 4100               | 130                              | 170     | 210                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-201 | Q34K130       | 205                         | 10        | 340                             | 300    | 7900               | 130                              | 170     | 310                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-201  | D40K130       | 205                         | 10        | 340                             | 300    | 8600               | 130                              | 170     | 310                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-201  | D53K130       | 205                         | 10        | 340                             | 500    | 14000              | 130                              | 170     | 490                         | 70000                 | 1.5              | 54                       | 56             |
| MYL25-221  | D25K140       | 220                         | 10        | 360                             | 150    | 3400               | 140                              | 180     | 155                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-221  | D32K140       | 220                         | 10        | 360                             | 200    | 3700               | 140                              | 180     | 225                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-221 | Q34K140       | 220                         | 10        | 360                             | 300    | 7200               | 140                              | 180     | 340                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-221  | D40K140       | 220                         | 10        | 360                             | 300    | 7800               | 140                              | 180     | 340                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-221  | D53K140       | 220                         | 10        | 360                             | 500    | 12000              | 140                              | 180     | 500                         | 70000                 | 1.5              | 54                       | 56             |
| MYL25-241  | D25K150       | 240                         | 10        | 395                             | 150    | 3100               | 150                              | 200     | 160                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-241  | D32K150       | 240                         | 10        | 395                             | 200    | 3400               | 150                              | 200     | 240                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-241 | Q34K150       | 240                         | 10        | 395                             | 300    | 6600               | 150                              | 200     | 360                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-241  | D40K150       | 240                         | 10        | 395                             | 300    | 7200               | 150                              | 200     | 360                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-241  | D53K150       | 240                         | 10        | 395                             | 500    | 11000              | 150                              | 200     | 570                         | 70000                 | 1.5              | 54                       | 56             |
| MYL25-271  | D25K175       | 270                         | 10        | 455                             | 150    | 2600               | 175                              | 225     | 170                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-271  | D32K175       | 270                         | 10        | 455                             | 200    | 2900               | 175                              | 225     | 250                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-271 | Q34K175       | 270                         | 10        | 455                             | 300    | 5600               | 175                              | 225     | 390                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-271  | D40K175       | 270                         | 10        | 455                             | 300    | 6000               | 175                              | 225     | 390                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-271  | D53K175       | 270                         | 10        | 455                             | 500    | 10000              | 175                              | 225     | 630                         | 70000                 | 1.5              | 54                       | 56             |
| MYL25-331  | D25K210       | 330                         | 10        | 550                             | 150    | 2200               | 210                              | 275     | 180                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-331  | D32K210       | 330                         | 10        | 550                             | 200    | 2600               | 210                              | 275     | 270                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-331 | Q34K210       | 330                         | 10        | 550                             | 300    | 5000               | 210                              | 275     | 430                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-331  | D40K210       | 330                         | 10        | 550                             | 300    | 5400               | 210                              | 275     | 430                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-331  | D53K210       | 330                         | 10        | 550                             | 500    | 8500               | 210                              | 275     | 670                         | 70000                 | 1.5              | 54                       | 56             |
| MYL25-361  | D25K230       | 360                         | 10        | 595                             | 150    | 2100               | 230                              | 300     | 190                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-361  | D32K230       | 360                         | 10        | 595                             | 200    | 2300               | 230                              | 300     | 300                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-361 | Q34K230       | 360                         | 10        | 595                             | 300    | 4400               | 230                              | 300     | 460                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-361  | D40K230       | 360                         | 10        | 595                             | 300    | 4800               | 230                              | 300     | 460                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-361  | D53K230       | 360                         | 10        | 595                             | 500    | 7700               | 230                              | 300     | 730                         | 70000                 | 1.5              | 54                       | 56             |
| MYL25-391  | D25K250       | 390                         | 10        | 650                             | 150    | 1900               | 250                              | 320     | 210                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-391  | D32K250       | 390                         | 10        | 650                             | 200    | 2100               | 250                              | 320     | 330                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-391 | Q34K250       | 390                         | 10        | 650                             | 300    | 4100               | 250                              | 320     | 490                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-391  | D40K250       | 390                         | 10        | 650                             | 300    | 4400               | 250                              | 320     | 490                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-391  | D53K250       | 390                         | 10        | 650                             | 500    | 7100               | 250                              | 320     | 800                         | 70000                 | 1.5              | 54                       | 56             |
| MYL25-431  | D25K275       | 430                         | 10        | 710                             | 150    | 1800               | 275                              | 350     | 230                         | 15000                 | 1.0              | 51                       | 56             |
| MYL32-431  | D32K275       | 430                         | 10        | 710                             | 200    | 2000               | 275                              | 350     | 360                         | 25000                 | 1.2              | 52                       | 56             |
| MYL34S-431 | Q34K275       | 430                         | 10        | 710                             | 300    | 3800               | 275                              | 350     | 550                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-431  | D40K275       | 430                         | 10        | 710                             | 300    | 4100               | 275                              | 350     | 550                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-431  | D53K275       | 430                         | 10        | 710                             | 500    | 6600               | 275                              | 350     | 860                         | 70000                 | 1.5              | 54                       | 56             |
| MYL25-471  | D25K300       | 470                         | 10        | 775                             | 150    | 1600               | 300                              | 385     | 240                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-471  | D32K300       | 470                         | 10        | 775                             | 200    | 1700               | 300                              | 385     | 380                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-471 | Q34K300       | 470                         | 10        | 775                             | 300    | 3400               | 300                              | 385     | 600                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-471  | D40K300       | 470                         | 10        | 775                             | 300    | 3600               | 300                              | 385     | 600                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-471  | D53K300       | 470                         | 10        | 775                             | 500    | 5900               | 300                              | 385     | 910                         | 70000                 | 1.5              | 54                       | 56             |
| MYL25-511  | D25K320       | 510                         | 10        | 840                             | 150    | 1500               | 320                              | 410     | 275                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-511  | D32K320       | 510                         | 10        | 840                             | 200    | 1600               | 320                              | 410     | 430                         | 25000                 | 1.2              | 52                       | 55             |

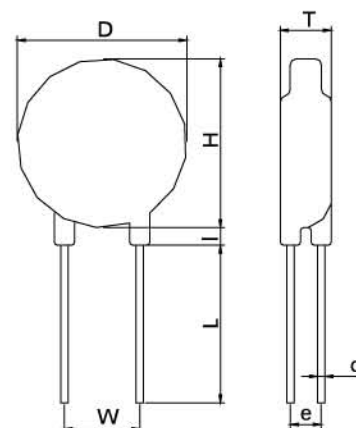
| Type       | Material code | Characteristics TA = +25 °C |           |                                 |        |                    | Maximum ratings T =+85 C         |         |                             |                       |                  | V/I Characteristic curve | Derating Curve |
|------------|---------------|-----------------------------|-----------|---------------------------------|--------|--------------------|----------------------------------|---------|-----------------------------|-----------------------|------------------|--------------------------|----------------|
|            |               | Varistor voltage            | Tolerance | Clamping voltage at Ip (8/20µs) |        | Capacitance (1kHz) | Max continuous operating voltage |         | Max energy absorption (2ms) | Peak current (8/20µs) | Max power rating |                          |                |
|            |               | VN (V)                      | ΔVN (± %) | VP (V)                          | Ip (A) | C (pF)             | VRMS (V)                         | VDC (V) | Wmax (J)                    | Imax (A)              | Pmax (W)         | Page                     | Page           |
| MYL34S-511 | Q34K320       | 510                         | 10        | 840                             | 300    | 3200               | 320                              | 410     | 640                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-511  | D40K320       | 510                         | 10        | 840                             | 300    | 3400               | 320                              | 410     | 640                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-511  | D53K320       | 510                         | 10        | 840                             | 500    | 5700               | 320                              | 410     | 1000                        | 70000                 | 1.5              | 54                       | 56             |
| MYL25-561  | D25K350       | 560                         | 10        | 915                             | 150    | 1300               | 350                              | 460     | 300                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-561  | D32K350       | 560                         | 10        | 915                             | 200    | 1400               | 350                              | 460     | 490                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-561 | Q34K350       | 560                         | 10        | 915                             | 300    | 2900               | 350                              | 460     | 710                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-561  | D40K350       | 560                         | 10        | 915                             | 300    | 3100               | 350                              | 460     | 710                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-561  | D53K350       | 560                         | 10        | 915                             | 500    | 5000               | 350                              | 460     | 1045                        | 70000                 | 1.5              | 54                       | 56             |
| MYL25-621  | D25K385       | 620                         | 10        | 1025                            | 150    | 1200               | 385                              | 505     | 320                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-621  | D32K385       | 620                         | 10        | 1025                            | 200    | 1300               | 385                              | 505     | 550                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-621 | Q34K385       | 620                         | 10        | 1025                            | 300    | 2600               | 385                              | 505     | 800                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-621  | D40K385       | 620                         | 10        | 1025                            | 300    | 2800               | 385                              | 505     | 800                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-621  | D53K385       | 620                         | 10        | 1025                            | 500    | 4600               | 385                              | 505     | 1200                        | 70000                 | 1.5              | 54                       | 56             |
| MYL25-681  | D25K420       | 680                         | 10        | 1120                            | 150    | 1100               | 420                              | 560     | 360                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-681  | D32K420       | 680                         | 10        | 1120                            | 200    | 1300               | 420                              | 560     | 600                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-681 | Q34K420       | 680                         | 10        | 1120                            | 300    | 2400               | 420                              | 560     | 910                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-681  | D40K420       | 680                         | 10        | 1120                            | 300    | 2600               | 420                              | 560     | 910                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-681  | D53K420       | 680                         | 10        | 1120                            | 500    | 4400               | 420                              | 560     | 1500                        | 70000                 | 1.5              | 54                       | 56             |
| MYL25-751  | D25K460       | 750                         | 10        | 1240                            | 150    | 1000               | 460                              | 615     | 390                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-751  | D32K460       | 750                         | 10        | 1240                            | 200    | 1100               | 460                              | 615     | 520                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-751 | Q34K460       | 750                         | 10        | 1240                            | 300    | 2200               | 460                              | 615     | 960                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-751  | D40K460       | 750                         | 10        | 1240                            | 300    | 2400               | 460                              | 615     | 960                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-751  | D53K460       | 750                         | 10        | 1240                            | 500    | 3900               | 460                              | 615     | 1650                        | 70000                 | 1.5              | 54                       | 56             |
| MYL25-781  | D25K485       | 780                         | 10        | 1290                            | 150    | 990                | 485                              | 640     | 397                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-781  | D32K485       | 780                         | 10        | 1290                            | 200    | 1100               | 485                              | 640     | 550                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-781 | Q34K485       | 780                         | 10        | 1290                            | 300    | 2100               | 485                              | 640     | 930                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-781  | D40K485       | 780                         | 10        | 1290                            | 300    | 2270               | 485                              | 640     | 930                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-781  | D53K485       | 780                         | 10        | 1290                            | 500    | 3800               | 485                              | 640     | 1248                        | 70000                 | 1.5              | 54                       | 56             |
| MYL25-821  | D25K510       | 820                         | 10        | 1355                            | 150    | 930                | 510                              | 670     | 410                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-821  | D32K510       | 820                         | 10        | 1355                            | 200    | 1000               | 510                              | 670     | 580                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-821 | Q34K510       | 820                         | 10        | 1355                            | 300    | 2000               | 510                              | 670     | 940                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-821  | D40K510       | 820                         | 10        | 1355                            | 300    | 2160               | 510                              | 670     | 940                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-821  | D53K510       | 820                         | 10        | 1355                            | 500    | 3500               | 510                              | 670     | 1312                        | 70000                 | 1.5              | 54                       | 56             |
| MYL25-911  | D25K550       | 910                         | 10        | 1500                            | 150    | 860                | 550                              | 745     | 425                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-911  | D32K550       | 910                         | 10        | 1500                            | 200    | 950                | 550                              | 745     | 620                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-911 | Q34K550       | 910                         | 10        | 1500                            | 300    | 1800               | 550                              | 745     | 960                         | 40000                 | 1.4              | 53                       | 56             |
| MYL40-911  | D40K550       | 910                         | 10        | 1500                            | 300    | 1940               | 550                              | 745     | 960                         | 40000                 | 1.4              | 53                       | 56             |
| MYL53-911  | D53K550       | 910                         | 10        | 1500                            | 500    | 3300               | 550                              | 745     | 1500                        | 70000                 | 1.5              | 54                       | 56             |
| MYL25-951  | D25K580       | 950                         | 10        | 1500                            | 150    | 820                | 580                              | 760     | 450                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-951  | D32K580       | 950                         | 10        | 1500                            | 200    | 900                | 580                              | 760     | 650                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-951 | Q34K580       | 950                         | 10        | 1500                            | 300    | 1700               | 580                              | 760     | 1000                        | 40000                 | 1.4              | 53                       | 56             |
| MYL40-951  | D40K580       | 950                         | 10        | 1500                            | 300    | 1800               | 580                              | 760     | 1000                        | 40000                 | 1.4              | 53                       | 56             |
| MYL53-951  | D53K580       | 950                         | 10        | 1500                            | 500    | 3100               | 580                              | 760     | 1548                        | 70000                 | 1.5              | 54                       | 56             |
| MYL25-102  | D25K625       | 1000                        | 10        | 1650                            | 150    | 760                | 625                              | 825     | 480                         | 15000                 | 1.0              | 51                       | 55             |
| MYL32-102  | D32K625       | 1000                        | 10        | 1650                            | 200    | 840                | 625                              | 825     | 680                         | 25000                 | 1.2              | 52                       | 55             |
| MYL34S-102 | Q34K625       | 1000                        | 10        | 1650                            | 300    | 1600               | 625                              | 825     | 1040                        | 40000                 | 1.4              | 53                       | 56             |
| MYL40-102  | D40K625       | 1000                        | 10        | 1650                            | 300    | 1730               | 625                              | 825     | 1040                        | 40000                 | 1.4              | 53                       | 56             |

| Type       | Material code | Characteristics TA = +25 °C |                       |                                 |                    |                    | Maximum ratings T =+85 C         |                     |                             |                       |                      | V/I Characteristic curve | Derating Curve |
|------------|---------------|-----------------------------|-----------------------|---------------------------------|--------------------|--------------------|----------------------------------|---------------------|-----------------------------|-----------------------|----------------------|--------------------------|----------------|
|            |               | Varistor voltage            | Tolerance             | Clamping voltage at Ip (8/20µs) |                    | Capacitance (1kHz) | Max continuous operating voltage |                     | Max energy absorption (2ms) | Peak current (8/20µs) | Max power rating     |                          |                |
|            |               | V <sub>N</sub> (V)          | ΔV <sub>N</sub> (± %) | V <sub>P</sub> (V)              | I <sub>P</sub> (A) | C (pF)             | V <sub>RMS</sub> (V)             | V <sub>DC</sub> (V) | W <sub>max</sub> (J)        | I <sub>max</sub> (A)  | P <sub>max</sub> (W) | Page                     | Page           |
| MYL53-102  | D53K625       | 1000                        | 10                    | 1650                            | 500                | 2900               | 625                              | 825                 | 1630                        | 70000                 | 1.5                  | 54                       | 56             |
| MYL25-112  | D25K680       | 1100                        | 10                    | 1815                            | 150                | 690                | 680                              | 895                 | 525                         | 15000                 | 1.0                  | 51                       | 55             |
| MYL32-112  | D32K680       | 1100                        | 10                    | 1815                            | 200                | 770                | 680                              | 895                 | 760                         | 25000                 | 1.2                  | 52                       | 55             |
| MYL34S-112 | Q34K680       | 1100                        | 10                    | 1815                            | 300                | 1500               | 680                              | 895                 | 1100                        | 40000                 | 1.4                  | 53                       | 56             |
| MYL40-112  | D40K680       | 1100                        | 10                    | 1815                            | 300                | 1620               | 680                              | 895                 | 1100                        | 40000                 | 1.4                  | 53                       | 56             |
| MYL53-112  | D53K680       | 1100                        | 10                    | 1815                            | 500                | 2700               | 680                              | 895                 | 1800                        | 70000                 | 1.5                  | 54                       | 56             |
| MYL25-122  | D25K750       | 1200                        | 10                    | 2000                            | 150                | 620                | 750                              | 970                 | 580                         | 15000                 | 1.0                  | 51                       | 55             |
| MYL32-122  | D32K750       | 1200                        | 10                    | 2000                            | 200                | 690                | 750                              | 970                 | 800                         | 25000                 | 1.2                  | 52                       | 55             |
| MYL34S-122 | Q34K750       | 1200                        | 10                    | 2000                            | 300                | 1300               | 750                              | 970                 | 1200                        | 40000                 | 1.4                  | 53                       | 56             |
| MYL40-122  | D40K750       | 1200                        | 10                    | 2000                            | 300                | 1400               | 750                              | 970                 | 1200                        | 40000                 | 1.4                  | 53                       | 56             |
| MYL53-122  | D53K750       | 1200                        | 10                    | 2000                            | 500                | 2400               | 750                              | 970                 | 1963                        | 70000                 | 1.5                  | 54                       | 56             |
| MYL25-142  | D25K880       | 1400                        | 10                    | 2290                            | 150                | 540                | 880                              | 1150                | 645                         | 15000                 | 1.0                  | 51                       | 55             |
| MYL32-142  | D32K880       | 1400                        | 10                    | 2290                            | 200                | 590                | 880                              | 1150                | 850                         | 25000                 | 1.2                  | 52                       | 55             |
| MYL34S-142 | Q34K880       | 1400                        | 10                    | 2290                            | 300                | 1100               | 880                              | 1150                | 1300                        | 40000                 | 1.4                  | 53                       | 56             |
| MYL40-142  | D40K880       | 1400                        | 10                    | 2290                            | 300                | 1200               | 880                              | 1150                | 1300                        | 40000                 | 1.4                  | 53                       | 56             |
| MYL53-142  | D53K880       | 1400                        | 10                    | 2290                            | 500                | 2100               | 880                              | 1150                | 2000                        | 70000                 | 1.5                  | 54                       | 56             |
| MYL25-162  | D25K900       | 1600                        | 10                    | 2550                            | 150                | 470                | 900                              | 1200                | 725                         | 15000                 | 1.0                  | 51                       | 55             |
| MYL32-162  | D32K900       | 1600                        | 10                    | 2550                            | 200                | 520                | 900                              | 1200                | 900                         | 25000                 | 1.2                  | 52                       | 55             |
| MYL34S-162 | Q34K900       | 1600                        | 10                    | 2550                            | 300                | 1000               | 900                              | 1200                | 1400                        | 40000                 | 1.4                  | 53                       | 56             |
| MYL40-162  | D40K900       | 1600                        | 10                    | 2550                            | 300                | 1080               | 900                              | 1200                | 1400                        | 40000                 | 1.4                  | 53                       | 56             |
| MYL53-162  | D53K900       | 1600                        | 10                    | 2550                            | 500                | 1800               | 900                              | 1200                | 2278                        | 70000                 | 1.5                  | 54                       | 56             |

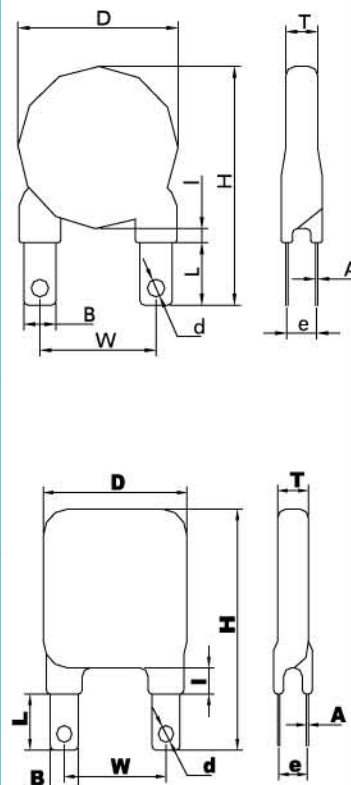
| Type       | Dimensions (A type lead) |                          |                          |               |               |                          |                |               | Certification |    |     |    |
|------------|--------------------------|--------------------------|--------------------------|---------------|---------------|--------------------------|----------------|---------------|---------------|----|-----|----|
|            | D <sub>max</sub><br>(mm) | H <sub>max</sub><br>(mm) | T <sub>max</sub><br>(mm) | W±1.0<br>(mm) | L±2.0<br>(mm) | l <sub>max</sub><br>(mm) | d±0.05<br>(mm) | e±1.0<br>(mm) | CE            | UL | VDE | SP |
| MYL25-201A | 29                       | 30                       | 8.2                      | 12            | 35            | 3                        | 1.2            | 3.7           | ★             | ★  |     |    |
| MYL32-201A | 36                       | 37                       | 8.8                      | 18            | 35            | 3                        | 1.5            | 4.9           | ★             | ★  |     |    |
| MYL40-201A | 45                       | 46                       | 8.8                      | 20            | 35            | 3                        | 1.5            | 4.9           | ★             | ★  |     |    |
| MYL25-221A | 29                       | 30                       | 8.2                      | 12            | 35            | 3                        | 1.2            | 3.7           | ★             | ★  |     |    |
| MYL32-221A | 36                       | 37                       | 8.8                      | 18            | 35            | 3                        | 1.5            | 4.9           | ★             | ★  |     |    |
| MYL40-221A | 45                       | 46                       | 8.8                      | 20            | 35            | 3                        | 1.5            | 4.9           | ★             | ★  |     |    |
| MYL25-241A | 29                       | 30                       | 8.4                      | 12            | 35            | 3                        | 1.2            | 3.9           | ★             | ★  |     |    |
| MYL32-241A | 36                       | 37                       | 9.0                      | 18            | 35            | 3                        | 1.5            | 5.1           | ★             | ★  |     |    |
| MYL40-241A | 45                       | 46                       | 9.0                      | 20            | 35            | 3                        | 1.5            | 5.1           | ★             | ★  |     |    |
| MYL25-271A | 29                       | 30                       | 8.5                      | 12            | 35            | 3                        | 1.2            | 4.2           | ★             | ★  |     |    |
| MYL32-271A | 36                       | 37                       | 9.1                      | 18            | 35            | 3                        | 1.5            | 5.2           | ★             | ★  |     |    |
| MYL40-271A | 45                       | 46                       | 9.1                      | 20            | 35            | 3                        | 1.5            | 5.2           | ★             | ★  |     |    |
| MYL25-331A | 29                       | 30                       | 8.7                      | 12            | 35            | 3                        | 1.2            | 4.3           | ★             | ★  |     |    |
| MYL32-331A | 36                       | 37                       | 9.3                      | 18            | 35            | 3                        | 1.5            | 5.4           | ★             | ★  |     |    |
| MYL40-331A | 45                       | 46                       | 9.3                      | 20            | 35            | 3                        | 1.5            | 5.4           | ★             | ★  |     |    |
| MYL25-361A | 29                       | 30                       | 8.9                      | 12            | 35            | 3                        | 1.2            | 4.5           | ★             | ★  |     |    |
| MYL32-361A | 36                       | 37                       | 9.5                      | 18            | 35            | 3                        | 1.5            | 5.6           | ★             | ★  |     |    |
| MYL40-361A | 45                       | 46                       | 9.5                      | 20            | 35            | 3                        | 1.5            | 5.6           | ★             | ★  |     |    |
| MYL25-391A | 29                       | 30                       | 9.1                      | 12            | 35            | 3                        | 1.2            | 4.7           | ★             | ★  |     |    |
| MYL32-391A | 36                       | 37                       | 9.7                      | 18            | 35            | 3                        | 1.5            | 5.8           | ★             | ★  |     |    |
| MYL40-391A | 45                       | 46                       | 9.7                      | 20            | 35            | 3                        | 1.5            | 5.8           | ★             | ★  |     |    |
| MYL25-431A | 29                       | 30                       | 9.3                      | 12            | 35            | 3                        | 1.2            | 5.0           | ★             | ★  |     |    |
| MYL32-431A | 36                       | 37                       | 9.9                      | 18            | 35            | 3                        | 1.5            | 6.0           | ★             | ★  |     |    |
| MYL40-431A | 45                       | 46                       | 9.9                      | 20            | 35            | 3                        | 1.5            | 6.0           | ★             | ★  |     |    |
| MYL25-471A | 29                       | 30                       | 9.5                      | 12            | 35            | 3                        | 1.2            | 5.2           | ★             | ★  |     |    |
| MYL32-471A | 36                       | 37                       | 10.1                     | 18            | 35            | 3                        | 1.5            | 6.2           | ★             | ★  |     |    |
| MYL40-471A | 45                       | 46                       | 10.1                     | 20            | 35            | 3                        | 1.5            | 6.2           | ★             | ★  |     |    |
| MYL25-511A | 29                       | 30                       | 9.8                      | 12            | 35            | 3                        | 1.2            | 5.5           | ★             | ★  |     |    |
| MYL32-511A | 36                       | 37                       | 10.4                     | 18            | 35            | 3                        | 1.5            | 6.5           | ★             | ★  |     |    |
| MYL40-511A | 45                       | 46                       | 10.4                     | 20            | 35            | 3                        | 1.5            | 6.5           | ★             | ★  |     |    |
| MYL25-561A | 29                       | 30                       | 10.1                     | 12            | 35            | 3                        | 1.2            | 5.8           | ★             | ★  |     |    |
| MYL32-561A | 36                       | 37                       | 10.7                     | 18            | 35            | 3                        | 1.5            | 6.8           | ★             | ★  |     |    |
| MYL40-561A | 45                       | 46                       | 10.7                     | 20            | 35            | 3                        | 1.5            | 6.8           | ★             | ★  |     |    |
| MYL25-621A | 29                       | 30                       | 10.4                     | 12            | 35            | 3                        | 1.2            | 6.2           | ★             | ★  |     |    |
| MYL32-621A | 36                       | 37                       | 11.0                     | 18            | 35            | 3                        | 1.5            | 7.1           | ★             | ★  |     |    |
| MYL40-621A | 45                       | 46                       | 11.0                     | 20            | 35            | 3                        | 1.5            | 7.1           | ★             | ★  |     |    |
| MYL25-681A | 29                       | 30                       | 10.8                     | 12            | 35            | 3                        | 1.2            | 6.6           | ★             | ★  |     |    |
| MYL32-681A | 36                       | 37                       | 11.4                     | 18            | 35            | 3                        | 1.5            | 7.5           | ★             | ★  |     |    |
| MYL40-681A | 45                       | 46                       | 11.4                     | 20            | 35            | 3                        | 1.5            | 7.5           | ★             | ★  |     |    |
| MYL25-751A | 29                       | 30                       | 11.2                     | 12            | 35            | 3                        | 1.2            | 6.8           | ★             | ★  |     |    |
| MYL32-751A | 36                       | 37                       | 11.8                     | 18            | 35            | 3                        | 1.5            | 7.9           | ★             | ★  |     |    |
| MYL40-751A | 45                       | 46                       | 11.8                     | 20            | 35            | 3                        | 1.5            | 7.9           | ★             | ★  |     |    |
| MYL25-781A | 29                       | 30                       | 11.4                     | 12            | 35            | 3                        | 1.2            | 7.0           | ★             | ★  |     |    |
| MYL32-781A | 36                       | 37                       | 12.0                     | 18            | 35            | 3                        | 1.5            | 8.0           | ★             | ★  |     |    |
| MYL40-781A | 45                       | 46                       | 12.0                     | 20            | 35            | 3                        | 1.5            | 8.0           | ★             | ★  |     |    |
| MYL25-821A | 29                       | 30                       | 11.6                     | 12            | 35            | 3                        | 1.2            | 7.6           | ★             | ★  |     |    |
| MYL32-821A | 36                       | 37                       | 12.2                     | 18            | 35            | 3                        | 1.5            | 8.3           | ★             | ★  |     |    |



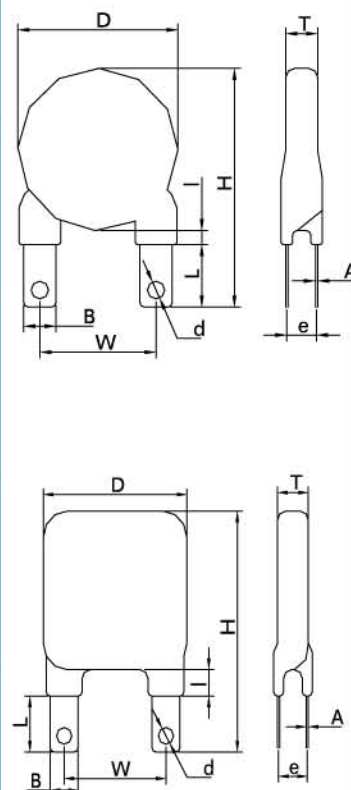
| Type       | Dimensions (A type lead) |                          |                          |                     |                     |                          |                      |                     | Certification |      |     |    |
|------------|--------------------------|--------------------------|--------------------------|---------------------|---------------------|--------------------------|----------------------|---------------------|---------------|------|-----|----|
|            | D <sub>max</sub><br>(mm) | H <sub>max</sub><br>(mm) | T <sub>max</sub><br>(mm) | W $\pm$ 1.0<br>(mm) | L $\pm$ 2.0<br>(mm) | I <sub>max</sub><br>(mm) | d $\pm$ 0.05<br>(mm) | e $\pm$ 1.0<br>(mm) | CE            | RoHS | VDE | SP |
| MYL40-821A | 45                       | 46                       | 12.2                     | 20                  | 35                  | 3                        | 1.5                  | 8.3                 | ★             | ★    |     |    |
| MYL25-911A | 29                       | 30                       | 12.1                     | 12                  | 35                  | 3                        | 1.2                  | 7.8                 | ★             | ★    |     |    |
| MYL32-911A | 36                       | 37                       | 12.7                     | 18                  | 35                  | 3                        | 1.5                  | 8.8                 | ★             | ★    |     |    |
| MYL40-911A | 45                       | 46                       | 12.7                     | 20                  | 35                  | 3                        | 1.5                  | 8.8                 | ★             | ★    |     |    |
| MYL25-951A | 29                       | 30                       | 12.4                     | 12                  | 35                  | 3                        | 1.2                  | 8.1                 | ★             |      |     |    |
| MYL32-951A | 36                       | 37                       | 12.9                     | 18                  | 35                  | 3                        | 1.5                  | 9.0                 | ★             | ★    |     |    |
| MYL40-951A | 45                       | 46                       | 12.9                     | 20                  | 35                  | 3                        | 1.5                  | 9.0                 | ★             | ★    |     |    |
| MYL25-102A | 29                       | 30                       | 12.6                     | 12                  | 35                  | 3                        | 1.2                  | 8.7                 | ★             | ★    |     |    |
| MYL32-102A | 36                       | 37                       | 13.2                     | 18                  | 35                  | 3                        | 1.5                  | 9.3                 | ★             | ★    |     |    |
| MYL40-102A | 45                       | 46                       | 13.2                     | 20                  | 35                  | 3                        | 1.5                  | 9.3                 | ★             | ★    |     |    |
| MYL25-112A | 29                       | 30                       | 13.1                     | 12                  | 35                  | 3                        | 1.2                  | 9.3                 | ★             | ★    |     |    |
| MYL32-112A | 36                       | 37                       | 13.7                     | 18                  | 35                  | 3                        | 1.5                  | 9.8                 | ★             | ★    |     |    |
| MYL40-112A | 45                       | 46                       | 13.7                     | 20                  | 35                  | 3                        | 1.5                  | 9.8                 | ★             | ★    |     |    |
| MYL25-122A | 29                       | 30                       | 14.2                     | 12                  | 35                  | 3                        | 1.2                  | 10.4                | ★             | ★    |     |    |
| MYL32-122A | 36                       | 37                       | 14.8                     | 18                  | 35                  | 3                        | 1.5                  | 10.9                | ★             | ★    |     |    |
| MYL40-122A | 45                       | 46                       | 14.8                     | 20                  | 35                  | 3                        | 1.5                  | 10.9                | ★             | ★    |     |    |
| MYL25-142A | 29                       | 30                       | 15.2                     | 12                  | 35                  | 3                        | 1.2                  | 11.6                | ★             | ★    |     |    |
| MYL32-142A | 36                       | 37                       | 15.8                     | 18                  | 35                  | 3                        | 1.5                  | 11.9                | ★             | ★    |     |    |
| MYL40-142A | 45                       | 46                       | 15.8                     | 20                  | 35                  | 3                        | 1.5                  | 11.9                | ★             |      |     |    |
| MYL25-162A | 29                       | 30                       | 16.3                     | 12                  | 35                  | 3                        | 1.2                  | 12.8                | ★             | ★    |     |    |
| MYL32-162A | 36                       | 37                       | 16.9                     | 18                  | 35                  | 3                        | 1.5                  | 13.0                | ★             | ★    |     |    |
| MYL40-162A | 45                       | 46                       | 16.9                     | 20                  | 35                  | 3                        | 1.5                  | 13.0                | ★             |      |     |    |



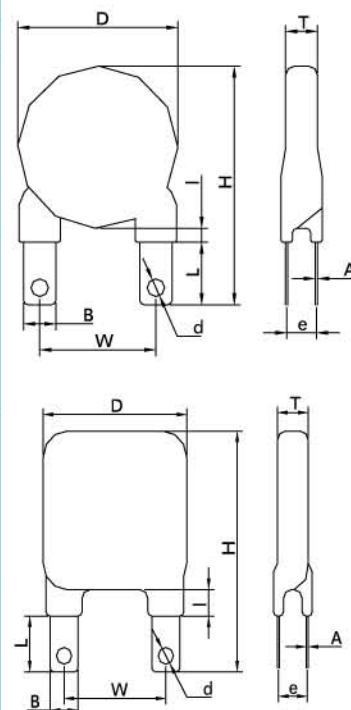
| Type        | Dimensions (B type lead) |                          |                          |                     |                     |                          |                          |                     |                     |                     | Certification |    |     |    |
|-------------|--------------------------|--------------------------|--------------------------|---------------------|---------------------|--------------------------|--------------------------|---------------------|---------------------|---------------------|---------------|----|-----|----|
|             | D <sub>max</sub><br>(mm) | H <sub>max</sub><br>(mm) | T <sub>max</sub><br>(mm) | W $\pm$ 1.0<br>(mm) | B $\pm$ 0.1<br>(mm) | L <sub>min</sub><br>(mm) | l <sub>max</sub><br>(mm) | d $\pm$ 0.1<br>(mm) | A $\pm$ 1.0<br>(mm) | e $\pm$ 1.0<br>(mm) | CE            | UL | VDE | SP |
| MYL25-201B  | 29                       | 52                       | 6.8                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 4.9                 | ★             | ★  |     |    |
| MYL32-201B  | 36                       | 53                       | 6.8                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 4.9                 | ★             | ★  |     |    |
| MYL34S-201B | 37                       | 56                       | 6.8                      | 25.4                | 7.1                 | 12.7                     | 6.0                      | 3.8                 | 0.5                 | 4.9                 | ★             | ★  |     |    |
| MYL40-201B  | 45                       | 60                       | 6.8                      | 25.4                | 7.1                 | 12.0                     | 3.0                      | 3.8                 | 0.5                 | 4.9                 | ★             | ★  |     |    |
| MYL53-201B  | 60                       | 78                       | 6.8                      | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 4.9                 | ★             | ★  |     |    |
| MYL25-221B  | 29                       | 52                       | 6.8                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 4.9                 | ★             | ★  |     |    |
| MYL32-221B  | 36                       | 53                       | 6.8                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 4.9                 | ★             | ★  |     |    |
| MYL34S-221B | 37                       | 56                       | 6.8                      | 25.4                | 7.1                 | 12.7                     | 6.0                      | 3.8                 | 0.5                 | 5.0                 | ★             | ★  |     |    |
| MYL40-221B  | 45                       | 60                       | 6.8                      | 25.4                | 7.1                 | 12.0                     | 3.0                      | 3.8                 | 0.5                 | 4.9                 | ★             | ★  |     |    |
| MYL53-221B  | 60                       | 78                       | 6.8                      | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 4.9                 | ★             | ★  |     |    |
| MYL25-241B  | 29                       | 52                       | 7.0                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 5.1                 | ★             | ★  |     |    |
| MYL32-241B  | 36                       | 53                       | 7.0                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 5.1                 | ★             | ★  |     |    |
| MYL34S-241B | 37                       | 56                       | 7.0                      | 25.4                | 7.1                 | 12.7                     | 6.0                      | 3.8                 | 0.5                 | 5.1                 | ★             | ★  |     |    |
| MYL40-241B  | 45                       | 60                       | 7.0                      | 25.4                | 7.1                 | 12.0                     | 3.0                      | 3.8                 | 0.5                 | 5.1                 | ★             | ★  |     |    |
| MYL53-241B  | 60                       | 78                       | 7.0                      | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 5.1                 | ★             | ★  |     |    |
| MYL25-271B  | 29                       | 52                       | 7.1                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 5.2                 | ★             | ★  |     |    |
| MYL32-271B  | 36                       | 53                       | 7.1                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 5.2                 | ★             | ★  |     |    |
| MYL34S-271B | 37                       | 56                       | 7.1                      | 25.4                | 7.1                 | 12.7                     | 6.0                      | 3.8                 | 0.5                 | 5.2                 | ★             | ★  |     |    |
| MYL40-271B  | 45                       | 60                       | 7.1                      | 25.4                | 7.1                 | 12.0                     | 3.0                      | 3.8                 | 0.5                 | 5.2                 | ★             | ★  |     |    |
| MYL53-271B  | 60                       | 78                       | 7.1                      | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 5.2                 | ★             | ★  |     |    |
| MYL25-331B  | 29                       | 52                       | 7.3                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 5.4                 | ★             | ★  |     |    |
| MYL32-331B  | 36                       | 53                       | 7.3                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 5.4                 | ★             | ★  |     |    |
| MYL34S-331B | 37                       | 56                       | 7.3                      | 25.4                | 7.1                 | 12.7                     | 6.0                      | 3.8                 | 0.5                 | 5.4                 | ★             | ★  |     |    |
| MYL40-331B  | 45                       | 60                       | 7.3                      | 25.4                | 7.1                 | 12.0                     | 3.0                      | 3.8                 | 0.5                 | 5.4                 | ★             | ★  |     |    |
| MYL53-331B  | 60                       | 78                       | 7.3                      | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 5.4                 | ★             | ★  |     |    |
| MYL25-361B  | 29                       | 52                       | 7.5                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 5.6                 | ★             | ★  |     |    |
| MYL32-361B  | 36                       | 53                       | 7.5                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 5.6                 | ★             | ★  |     |    |
| MYL34S-361B | 37                       | 56                       | 7.5                      | 25.4                | 7.1                 | 12.7                     | 6.0                      | 3.8                 | 0.5                 | 5.6                 | ★             | ★  |     |    |
| MYL40-361B  | 45                       | 60                       | 7.5                      | 25.4                | 7.1                 | 12.0                     | 3.0                      | 3.8                 | 0.5                 | 5.6                 | ★             | ★  |     |    |
| MYL53-361B  | 60                       | 78                       | 7.5                      | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 5.6                 | ★             | ★  |     |    |
| MYL25-391B  | 29                       | 52                       | 7.7                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 5.8                 | ★             | ★  |     |    |
| MYL32-391B  | 36                       | 53                       | 7.7                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 5.8                 | ★             | ★  |     |    |
| MYL34S-391B | 37                       | 56                       | 7.7                      | 25.4                | 7.1                 | 12.7                     | 6.0                      | 3.8                 | 0.5                 | 5.8                 | ★             | ★  |     |    |
| MYL40-391B  | 45                       | 60                       | 7.7                      | 25.4                | 7.1                 | 12.0                     | 3.0                      | 3.8                 | 0.5                 | 5.8                 | ★             | ★  |     |    |
| MYL53-391B  | 60                       | 78                       | 7.7                      | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 5.8                 | ★             | ★  |     |    |
| MYL25-431B  | 29                       | 52                       | 7.9                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 6.0                 | ★             | ★  |     |    |
| MYL32-431B  | 36                       | 53                       | 7.9                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 6.0                 | ★             | ★  |     |    |
| MYL34S-431B | 37                       | 56                       | 7.9                      | 25.4                | 7.1                 | 12.7                     | 6.0                      | 3.8                 | 0.5                 | 6.0                 | ★             | ★  |     |    |
| MYL40-431B  | 45                       | 60                       | 7.9                      | 25.4                | 7.1                 | 12.0                     | 3.0                      | 3.8                 | 0.5                 | 6.0                 | ★             | ★  |     |    |
| MYL53-431B  | 60                       | 78                       | 7.9                      | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 6.0                 | ★             | ★  |     |    |
| MYL25-471B  | 29                       | 52                       | 8.1                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 6.2                 | ★             | ★  |     |    |
| MYL32-471B  | 36                       | 53                       | 8.1                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 6.2                 | ★             | ★  |     |    |
| MYL34S-471B | 37                       | 56                       | 8.1                      | 25.4                | 7.1                 | 12.7                     | 6.0                      | 3.8                 | 0.5                 | 6.2                 | ★             | ★  |     |    |
| MYL40-471B  | 45                       | 60                       | 8.1                      | 25.4                | 7.1                 | 12.0                     | 3.0                      | 3.8                 | 0.5                 | 6.2                 | ★             | ★  |     |    |
| MYL53-471B  | 60                       | 78                       | 8.1                      | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 6.2                 | ★             | ★  |     |    |
| MYL25-511B  | 29                       | 52                       | 8.4                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 6.5                 | ★             | ★  |     |    |
| MYL32-511B  | 36                       | 53                       | 8.4                      | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 6.5                 | ★             | ★  |     |    |



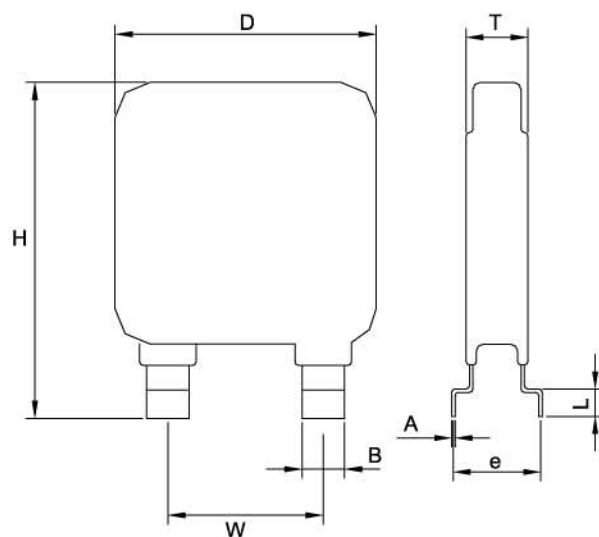
| Type        | Dimensions (B type lead) |                          |                          |               |               |                          |                          |               |               |               | Certification |    |     |    |
|-------------|--------------------------|--------------------------|--------------------------|---------------|---------------|--------------------------|--------------------------|---------------|---------------|---------------|---------------|----|-----|----|
|             | D <sub>max</sub><br>(mm) | H <sub>max</sub><br>(mm) | T <sub>max</sub><br>(mm) | W±1.0<br>(mm) | B±0.1<br>(mm) | L <sub>min</sub><br>(mm) | I <sub>max</sub><br>(mm) | d±0.1<br>(mm) | A±1.0<br>(mm) | e±1.0<br>(mm) | CE            | UL | VDE | SP |
| MYL34S-511B | 37                       | 56                       | 8.4                      | 25.4          | 7.1           | 12.7                     | 6.0                      | 3.8           | 0.5           | 6.5           | ★             | ★  |     |    |
| MYL40-511B  | 45                       | 60                       | 8.4                      | 25.4          | 7.1           | 12.0                     | 3.0                      | 3.8           | 0.5           | 6.5           | ★             | ★  |     |    |
| MYL53-511B  | 60                       | 78                       | 8.4                      | 25.4          | 9.5           | 8.5                      | 3.0                      | 3.8           | 0.5           | 6.5           |               | ★  |     |    |
| MYL25-561B  | 29                       | 52                       | 8.7                      | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 6.8           | ★             | ★  |     |    |
| MYL32-561B  | 36                       | 53                       | 8.7                      | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 6.8           | ★             |    |     |    |
| MYL34S-561B | 37                       | 56                       | 8.7                      | 25.4          | 7.1           | 12.7                     | 6.0                      | 3.8           | 0.5           | 6.8           | ★             | ★  |     |    |
| MYL40-561B  | 45                       | 60                       | 8.7                      | 25.4          | 7.1           | 12.0                     | 3.0                      | 3.8           | 0.5           | 6.8           | ★             | ★  |     |    |
| MYL53-561B  | 60                       | 78                       | 8.7                      | 25.4          | 9.5           | 8.5                      | 3.0                      | 3.8           | 0.5           | 6.8           |               |    | ★   |    |
| MYL25-621B  | 29                       | 52                       | 9.0                      | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 7.1           | ★             |    |     |    |
| MYL32-621B  | 36                       | 53                       | 9.0                      | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 7.1           | ★             | ★  |     |    |
| MYL34S-621B | 37                       | 56                       | 9.0                      | 25.4          | 7.1           | 12.7                     | 6.0                      | 3.8           | 0.5           | 7.1           | ★             | ★  |     |    |
| MYL40-621B  | 45                       | 60                       | 9.0                      | 25.4          | 7.1           | 12.0                     | 3.0                      | 3.8           | 0.5           | 7.1           | ★             | ★  |     |    |
| MYL53-621B  | 60                       | 78                       | 9.0                      | 25.4          | 9.5           | 8.5                      | 3.0                      | 3.8           | 0.5           | 7.1           |               |    | ★   |    |
| MYL25-681B  | 29                       | 52                       | 9.4                      | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 7.5           | ★             | ★  |     |    |
| MYL32-681B  | 36                       | 53                       | 9.4                      | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 7.5           | ★             | ★  |     |    |
| MYL34S-681B | 37                       | 56                       | 9.4                      | 25.4          | 7.1           | 12.7                     | 6.0                      | 3.8           | 0.5           | 7.5           | ★             | ★  |     |    |
| MYL40-681B  | 45                       | 60                       | 9.4                      | 25.4          | 7.1           | 12.0                     | 3.0                      | 3.8           | 0.5           | 7.5           | ★             | ★  |     |    |
| MYL53-681B  | 60                       | 78                       | 9.4                      | 25.4          | 9.5           | 8.5                      | 3.0                      | 3.8           | 0.5           | 7.5           |               |    | ★   |    |
| MYL25-751B  | 29                       | 52                       | 9.8                      | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 7.9           | ★             | ★  |     |    |
| MYL32-751B  | 36                       | 53                       | 9.8                      | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 7.9           | ★             | ★  |     |    |
| MYL34S-751B | 37                       | 56                       | 9.8                      | 25.4          | 7.1           | 12.7                     | 6.0                      | 3.8           | 0.5           | 7.9           | ★             | ★  |     |    |
| MYL40-751B  | 45                       | 60                       | 9.8                      | 25.4          | 7.1           | 12.0                     | 3.0                      | 3.8           | 0.5           | 7.9           | ★             | ★  |     |    |
| MYL53-751B  | 60                       | 78                       | 9.8                      | 25.4          | 9.5           | 8.5                      | 3.0                      | 3.8           | 0.5           | 7.9           |               |    | ★   |    |
| MYL25-781B  | 29                       | 52                       | 9.8                      | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 8.0           | ★             | ★  |     |    |
| MYL32-781B  | 36                       | 53                       | 9.9                      | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 8.0           | ★             | ★  |     |    |
| MYL34S-781B | 37                       | 56                       | 10.0                     | 25.4          | 7.1           | 12.7                     | 6.0                      | 3.8           | 0.5           | 8.0           | ★             | ★  |     |    |
| MYL40-781B  | 45                       | 60                       | 9.9                      | 25.4          | 7.1           | 12.0                     | 3.0                      | 3.8           | 0.5           | 8.0           | ★             | ★  |     |    |
| MYL53-781B  | 60                       | 78                       | 10.0                     | 25.4          | 9.5           | 8.5                      | 3.0                      | 3.8           | 0.5           | 8.0           |               |    | ★   |    |
| MYL25-821B  | 29                       | 52                       | 10.2                     | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 8.3           | ★             | ★  |     |    |
| MYL32-821B  | 36                       | 53                       | 10.2                     | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 8.3           | ★             | ★  |     |    |
| MYL34S-821B | 37                       | 56                       | 10.2                     | 25.4          | 7.1           | 12.7                     | 6.0                      | 3.8           | 0.5           | 8.3           | ★             | ★  |     |    |
| MYL40-821B  | 45                       | 60                       | 10.2                     | 25.4          | 7.1           | 12.0                     | 3.0                      | 3.8           | 0.5           | 8.3           | ★             | ★  |     |    |
| MYL53-821B  | 60                       | 78                       | 10.2                     | 25.4          | 9.5           | 8.5                      | 3.0                      | 3.8           | 0.5           | 8.3           |               |    | ★   |    |
| MYL25-911B  | 29                       | 52                       | 10.7                     | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 8.8           | ★             | ★  |     |    |
| MYL32-911B  | 36                       | 53                       | 10.7                     | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 8.8           | ★             | ★  |     |    |
| MYL34S-911B | 37                       | 56                       | 10.7                     | 25.4          | 7.1           | 12.7                     | 6.0                      | 3.8           | 0.5           | 8.8           | ★             | ★  |     |    |
| MYL40-911B  | 45                       | 60                       | 10.7                     | 25.4          | 7.1           | 12.0                     | 3.0                      | 3.8           | 0.5           | 8.8           | ★             | ★  |     |    |
| MYL53-911B  | 60                       | 78                       | 10.7                     | 25.4          | 9.5           | 8.5                      | 3.0                      | 3.8           | 0.5           | 8.8           |               |    | ★   |    |
| MYL25-951B  | 29                       | 52                       | 10.8                     | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 8.9           | ★             |    |     |    |
| MYL32-951B  | 36                       | 53                       | 10.8                     | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 8.9           | ★             | ★  |     |    |
| MYL34S-951B | 37                       | 56                       | 11.0                     | 25.4          | 7.1           | 12.7                     | 6.0                      | 3.8           | 0.5           | 9.0           | ★             | ★  |     |    |
| MYL40-951B  | 45                       | 60                       | 10.8                     | 25.4          | 7.1           | 12.0                     | 3.0                      | 3.8           | 0.5           | 8.9           | ★             | ★  |     |    |
| MYL53-951B  | 60                       | 78                       | 10.9                     | 25.4          | 9.5           | 8.5                      | 3.0                      | 3.8           | 0.5           | 9.0           |               |    | ★   |    |
| MYL25-102B  | 29                       | 52                       | 11.2                     | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 9.3           | ★             | ★  |     |    |
| MYL32-102B  | 36                       | 53                       | 11.2                     | 25.4          | 7.1           | 12.7                     | 3.0                      | 3.8           | 0.5           | 9.3           | ★             | ★  |     |    |
| MYL34S-102B | 37                       | 56                       | 11.2                     | 25.4          | 7.1           | 12.7                     | 6.0                      | 3.8           | 0.5           | 9.3           | ★             | ★  |     |    |
| MYL40-102B  | 45                       | 60                       | 11.2                     | 25.4          | 7.1           | 12.0                     | 3.0                      | 3.8           | 0.5           | 9.3           | ★             | ★  |     |    |



| Type        | Dimensions (B type lead) |                          |                          |                     |                     |                          |                          |                     |                     |                     | Certification |    |     |    |
|-------------|--------------------------|--------------------------|--------------------------|---------------------|---------------------|--------------------------|--------------------------|---------------------|---------------------|---------------------|---------------|----|-----|----|
|             | D <sub>max</sub><br>(mm) | H <sub>max</sub><br>(mm) | T <sub>max</sub><br>(mm) | W $\pm$ 1.0<br>(mm) | B $\pm$ 0.1<br>(mm) | L <sub>min</sub><br>(mm) | I <sub>max</sub><br>(mm) | d $\pm$ 0.1<br>(mm) | A $\pm$ 1.0<br>(mm) | e $\pm$ 1.0<br>(mm) | CE            | UL | VDE | SP |
| MYL53-102B  | 60                       | 78                       | 11.2                     | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 9.3                 | ★             | ★  | ★   | ★  |
| MYL25-112B  | 29                       | 52                       | 11.7                     | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 9.8                 | ★             | ★  | ★   | ★  |
| MYL32-112B  | 36                       | 53                       | 11.7                     | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 9.8                 | ★             | ★  | ★   | ★  |
| MYL34S-112B | 37                       | 56                       | 11.7                     | 25.4                | 7.1                 | 12.7                     | 6.0                      | 3.8                 | 0.5                 | 9.8                 | ★             | ★  | ★   | ★  |
| MYL40-112B  | 45                       | 60                       | 11.7                     | 25.4                | 7.1                 | 12.0                     | 3.0                      | 3.8                 | 0.5                 | 9.8                 | ★             | ★  | ★   | ★  |
| MYL53-112B  | 60                       | 78                       | 11.7                     | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 9.8                 | ★             | ★  | ★   | ★  |
| MYL25-122B  | 29                       | 52                       | 12.8                     | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 10.9                | ★             | ★  | ★   | ★  |
| MYL32-122B  | 36                       | 53                       | 12.8                     | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 10.9                | ★             | ★  | ★   | ★  |
| MYL34S-122B | 37                       | 56                       | 12.8                     | 25.4                | 7.1                 | 12.7                     | 6.0                      | 3.8                 | 0.5                 | 10.9                | ★             | ★  | ★   | ★  |
| MYL40-122B  | 45                       | 60                       | 12.8                     | 25.4                | 7.1                 | 12.0                     | 3.0                      | 3.8                 | 0.5                 | 10.9                | ★             | ★  | ★   | ★  |
| MYL53-122B  | 60                       | 78                       | 12.8                     | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 10.9                | ★             | ★  | ★   | ★  |
| MYL25-142B  | 29                       | 52                       | 13.8                     | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 11.9                | ★             | ★  | ★   | ★  |
| MYL32-142B  | 36                       | 53                       | 13.8                     | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 11.9                | ★             | ★  | ★   | ★  |
| MYL34S-142B | 37                       | 56                       | 13.8                     | 25.4                | 7.1                 | 12.7                     | 6.0                      | 3.8                 | 0.5                 | 11.9                | ★             | ★  | ★   | ★  |
| MYL40-142B  | 45                       | 60                       | 13.8                     | 25.4                | 7.1                 | 12.0                     | 3.0                      | 3.8                 | 0.5                 | 11.9                | ★             | ★  | ★   | ★  |
| MYL53-142B  | 60                       | 78                       | 13.8                     | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 11.9                | ★             | ★  | ★   | ★  |
| MYL25-162B  | 29                       | 52                       | 14.9                     | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 13.0                | ★             | ★  | ★   | ★  |
| MYL32-162B  | 36                       | 53                       | 14.9                     | 25.4                | 7.1                 | 12.7                     | 3.0                      | 3.8                 | 0.5                 | 13.0                | ★             | ★  | ★   | ★  |
| MYL34S-162B | 37                       | 56                       | 14.9                     | 25.4                | 7.1                 | 12.7                     | 6.0                      | 3.8                 | 0.5                 | 13.0                | ★             | ★  | ★   | ★  |
| MYL40-162B  | 45                       | 60                       | 14.9                     | 25.4                | 7.1                 | 12.0                     | 3.0                      | 3.8                 | 0.5                 | 13.0                | ★             | ★  | ★   | ★  |
| MYL53-162B  | 60                       | 78                       | 14.9                     | 25.4                | 9.5                 | 8.5                      | 3.0                      | 3.8                 | 0.5                 | 13.0                | ★             | ★  | ★   | ★  |

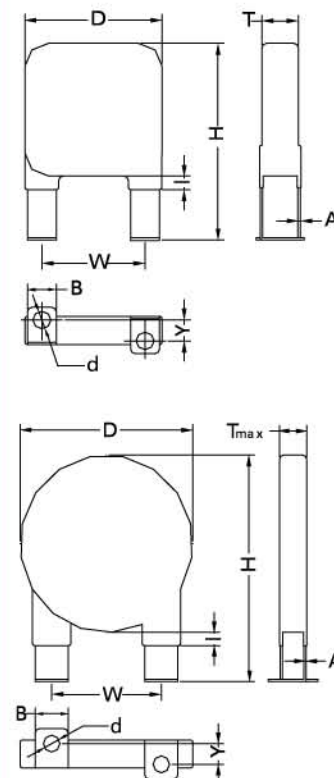


| Type        | Dimensions (D type lead) |                          |                          |                     |                     |                          |                     |                     | Certification |    |     |    |
|-------------|--------------------------|--------------------------|--------------------------|---------------------|---------------------|--------------------------|---------------------|---------------------|---------------|----|-----|----|
|             | D <sub>max</sub><br>(mm) | H <sub>max</sub><br>(mm) | T <sub>max</sub><br>(mm) | W $\pm$ 1.0<br>(mm) | B $\pm$ 0.1<br>(mm) | L <sub>max</sub><br>(mm) | e $\pm$ 1.0<br>(mm) | A $\pm$ 0.1<br>(mm) | CE            | UL | VDE | SP |
| MYL34S-201D | 37                       | 47.5                     | 6.8                      | 22                  | 6                   | 5                        | 6.7                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-221D | 37                       | 47.5                     | 6.8                      | 22                  | 6                   | 5                        | 6.8                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-241D | 37                       | 47.5                     | 7.0                      | 22                  | 6                   | 5                        | 7.0                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-271D | 37                       | 47.5                     | 7.1                      | 22                  | 6                   | 5                        | 7.2                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-331D | 37                       | 47.5                     | 7.3                      | 22                  | 6                   | 5                        | 7.4                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-361D | 37                       | 47.5                     | 7.5                      | 22                  | 6                   | 5                        | 7.5                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-391D | 37                       | 47.5                     | 7.7                      | 22                  | 6                   | 5                        | 7.9                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-431D | 37                       | 47.5                     | 7.9                      | 22                  | 6                   | 5                        | 8.2                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-471D | 37                       | 47.5                     | 8.1                      | 22                  | 6                   | 5                        | 8.4                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-511D | 37                       | 47.5                     | 8.4                      | 22                  | 6                   | 5                        | 8.7                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-561D | 37                       | 47.5                     | 8.7                      | 22                  | 6                   | 5                        | 9.0                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-621D | 37                       | 47.5                     | 9.0                      | 22                  | 6                   | 5                        | 9.4                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-681D | 37                       | 47.5                     | 9.4                      | 22                  | 6                   | 5                        | 9.5                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-751D | 37                       | 47.5                     | 9.8                      | 22                  | 6                   | 5                        | 9.9                 | 0.5                 | ★             | ★  |     |    |
| MYL34S-781D | 37                       | 47.5                     | 10.0                     | 22                  | 6                   | 5                        | 10.2                | 0.5                 | ★             | ★  |     |    |
| MYL34S-821D | 37                       | 47.5                     | 10.2                     | 22                  | 6                   | 5                        | 10.7                | 0.5                 | ★             | ★  |     |    |
| MYL34S-911D | 37                       | 47.5                     | 10.7                     | 22                  | 6                   | 5                        | 10.9                | 0.5                 | ★             | ★  |     |    |
| MYL34S-951D | 37                       | 47.5                     | 11.0                     | 22                  | 6                   | 5                        | 11.2                | 0.5                 | ★             | ★  |     |    |
| MYL34S-102D | 37                       | 47.5                     | 11.2                     | 22                  | 6                   | 5                        | 11.8                | 0.5                 | ★             | ★  |     |    |
| MYL34S-112D | 37                       | 47.5                     | 11.7                     | 22                  | 6                   | 5                        | 12.3                | 0.5                 | ★             | ★  |     |    |
| MYL34S-122D | 37                       | 47.5                     | 12.8                     | 22                  | 6                   | 5                        | 13.5                | 0.5                 | ★             | ★  |     |    |
| MYL34S-142D | 37                       | 47.5                     | 13.8                     | 22                  | 6                   | 5                        | 14.6                | 0.5                 | ★             | ★  |     |    |
| MYL34S-162D | 37                       | 47.5                     | 14.9                     | 22                  | 6                   | 5                        | 15.7                | 0.5                 | ★             | ★  |     |    |

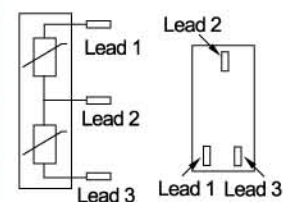
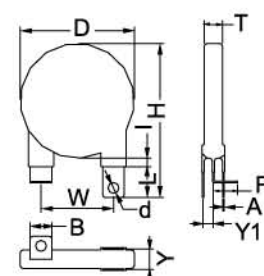
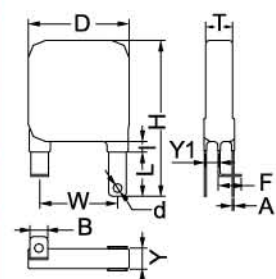


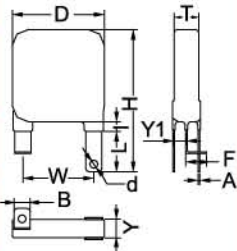
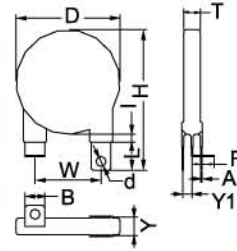
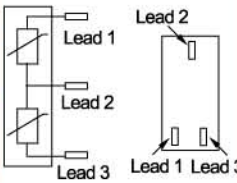
| Type        | Dimensions (E type lead) |                          |                          |               |               |                          |               |               |               |    | Certification |     |    |  |
|-------------|--------------------------|--------------------------|--------------------------|---------------|---------------|--------------------------|---------------|---------------|---------------|----|---------------|-----|----|--|
|             | D <sub>max</sub><br>(mm) | H <sub>max</sub><br>(mm) | T <sub>max</sub><br>(mm) | W±1.0<br>(mm) | B±0.1<br>(mm) | l <sub>max</sub><br>(mm) | d±0.1<br>(mm) | A±0.1<br>(mm) | Y±1.0<br>(mm) | CE | UL            | VDE | SP |  |
| MYL34S-201E | 37                       | 49                       | 6.8                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 5.2           | ★  | ★             |     |    |  |
| MYL40-201E  | 45                       | 55                       | 6.8                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 5.2           | ★  | ★             |     |    |  |
| MYL34S-221E | 37                       | 49                       | 6.8                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 5.2           | ★  | ★             |     |    |  |
| MYL40-221E  | 45                       | 55                       | 6.8                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 5.2           | ★  | ★             |     |    |  |
| MYL34S-241E | 37                       | 49                       | 7.0                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 5.1           | ★  | ★             |     |    |  |
| MYL40-241E  | 45                       | 55                       | 7.0                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 5.1           | ★  | ★             |     |    |  |
| MYL34S-271E | 37                       | 49                       | 7.1                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 4.8           | ★  | ★             |     |    |  |
| MYL40-271E  | 45                       | 55                       | 7.1                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 4.8           | ★  | ★             |     |    |  |
| MYL34S-331E | 37                       | 49                       | 7.3                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 4.6           | ★  | ★             |     |    |  |
| MYL40-331E  | 45                       | 55                       | 7.3                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 4.6           | ★  | ★             |     |    |  |
| MYL34S-361E | 37                       | 49                       | 7.5                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 4.5           | ★  | ★             |     |    |  |
| MYL40-361E  | 45                       | 55                       | 7.5                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 4.5           | ★  | ★             |     |    |  |
| MYL34S-391E | 37                       | 49                       | 7.7                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 4.3           | ★  | ★             |     |    |  |
| MYL40-391E  | 45                       | 55                       | 7.7                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 4.3           | ★  | ★             |     |    |  |
| MYL34S-431E | 37                       | 49                       | 7.9                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 4.2           | ★  | ★             |     |    |  |
| MYL40-431E  | 45                       | 55                       | 7.9                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 4.2           | ★  | ★             |     |    |  |
| MYL34S-471E | 37                       | 49                       | 8.1                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 3.9           | ★  | ★             |     |    |  |
| MYL40-471E  | 45                       | 55                       | 8.1                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 3.9           | ★  | ★             |     |    |  |
| MYL34S-511E | 37                       | 49                       | 8.4                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 3.8           | ★  | ★             |     |    |  |
| MYL40-511E  | 45                       | 55                       | 8.4                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 3.8           | ★  | ★             |     |    |  |
| MYL34S-561E | 37                       | 49                       | 8.7                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 3.5           | ★  | ★             |     |    |  |
| MYL40-561E  | 45                       | 55                       | 8.7                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 3.5           | ★  | ★             |     |    |  |
| MYL34S-621E | 37                       | 49                       | 9.0                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 3.5           | ★  | ★             |     |    |  |
| MYL40-621E  | 45                       | 55                       | 9.0                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 3.5           | ★  | ★             |     |    |  |
| MYL34S-681E | 37                       | 49                       | 9.4                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 3.3           | ★  | ★             |     |    |  |
| MYL40-681E  | 45                       | 55                       | 9.4                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 3.3           | ★  | ★             |     |    |  |
| MYL34S-751E | 37                       | 49                       | 9.8                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 2.8           | ★  | ★             |     |    |  |
| MYL40-751E  | 45                       | 55                       | 9.8                      | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 2.8           | ★  | ★             |     |    |  |
| MYL34S-781E | 37                       | 49                       | 10.0                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 2.7           | ★  | ★             |     |    |  |
| MYL40-781E  | 45                       | 55                       | 10.0                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 2.7           | ★  | ★             |     |    |  |
| MYL34S-821E | 37                       | 49                       | 10.2                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 2.5           | ★  | ★             |     |    |  |
| MYL40-821E  | 45                       | 55                       | 10.2                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 2.5           | ★  | ★             |     |    |  |
| MYL34S-911E | 37                       | 49                       | 10.7                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 2.3           | ★  | ★             |     |    |  |
| MYL40-911E  | 45                       | 55                       | 10.7                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 2.3           | ★  | ★             |     |    |  |
| MYL34S-951E | 37                       | 49                       | 11.0                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 2.0           | ★  | ★             |     |    |  |
| MYL40-951E  | 45                       | 55                       | 11.0                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 2.0           | ★  | ★             |     |    |  |
| MYL34S-102E | 37                       | 49                       | 11.2                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 1.7           | ★  | ★             |     |    |  |
| MYL40-102E  | 45                       | 55                       | 11.2                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 1.7           | ★  | ★             |     |    |  |
| MYL34S-112E | 37                       | 49                       | 11.7                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 1.3           | ★  | ★             |     |    |  |
| MYL40-112E  | 45                       | 55                       | 11.7                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 1.3           | ★  | ★             |     |    |  |
| MYL34S-122E | 37                       | 49                       | 12.8                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 0.6           | ★  | ★             |     |    |  |
| MYL40-122E  | 45                       | 55                       | 12.8                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | 0.6           | ★  | ★             |     |    |  |
| MYL34S-142E | 37                       | 49                       | 13.8                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | -0.3          | ★  | ★             |     |    |  |
| MYL40-142E  | 45                       | 55                       | 13.8                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | -0.3          | ★  | ★             |     |    |  |
| MYL34S-162E | 37                       | 49                       | 14.9                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | -1.2          | ★  | ★             |     |    |  |
| MYL40-162E  | 45                       | 55                       | 14.9                     | 25.4          | 7.06          | 6                        | 3.8           | 0.5           | -1.2          | ★  | ★             |     |    |  |

Technical drawing of MYL34S series components. The drawing includes three views: a top view showing dimensions D (width) and H (height), a side view showing dimensions T (total height) and A (lead height), and a detail view showing dimensions B (lead width) and d (lead diameter). The components are shown in two configurations: a standard version and a version with a different lead profile.

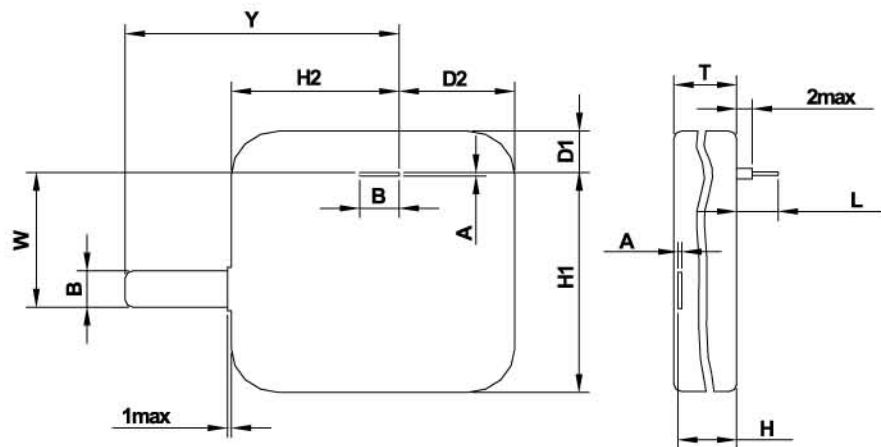


| Type        | Dimensions (F type lead) |                          |                          |                     |                     |                          |                          |                     |                     |                     |                      | Certification |    |     |    |
|-------------|--------------------------|--------------------------|--------------------------|---------------------|---------------------|--------------------------|--------------------------|---------------------|---------------------|---------------------|----------------------|---------------|----|-----|----|
|             | D <sub>max</sub><br>(mm) | H <sub>max</sub><br>(mm) | T <sub>max</sub><br>(mm) | W $\pm$ 1.0<br>(mm) | B $\pm$ 0.1<br>(mm) | L <sub>min</sub><br>(mm) | I <sub>max</sub><br>(mm) | d $\pm$ 0.1<br>(mm) | A $\pm$ 0.1<br>(mm) | Y $\pm$ 1.0<br>(mm) | Y1 $\pm$ 1.0<br>(mm) | CE            | UL | VDE | SP |
| MYL34S-201F | 37                       | 56                       | 8.3                      | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 4.7                 | 2.35                 |               |    |     |    |
| MYL40-201F  | 45                       | 60                       | 8.3                      | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 4.7                 | 2.35                 |               |    |     |    |
| MYL34S-221F | 37                       | 56                       | 8.4                      | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 4.9                 | 2.45                 |               |    |     |    |
| MYL40-221F  | 45                       | 60                       | 8.4                      | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 4.9                 | 2.45                 |               |    |     |    |
| MYL34S-241F | 37                       | 56                       | 8.7                      | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 5.1                 | 2.55                 |               |    |     |    |
| MYL40-241F  | 45                       | 60                       | 8.7                      | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 5.1                 | 2.55                 |               |    |     |    |
| MYL34S-271F | 37                       | 56                       | 9.1                      | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 5.5                 | 2.75                 |               |    |     |    |
| MYL40-271F  | 45                       | 60                       | 9.1                      | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 5.5                 | 2.75                 |               |    |     |    |
| MYL34S-331F | 37                       | 56                       | 10.0                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 6.2                 | 3.10                 |               |    |     |    |
| MYL40-331F  | 45                       | 60                       | 10.0                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 6.2                 | 3.10                 |               |    |     |    |
| MYL34S-361F | 37                       | 56                       | 10.4                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 6.5                 | 3.25                 |               |    |     |    |
| MYL40-361F  | 45                       | 60                       | 10.4                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 6.5                 | 3.25                 |               |    |     |    |
| MYL34S-391F | 37                       | 56                       | 10.8                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 6.9                 | 3.45                 |               |    |     |    |
| MYL40-391F  | 45                       | 60                       | 10.8                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 6.9                 | 3.45                 |               |    |     |    |
| MYL34S-431F | 37                       | 56                       | 11.4                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 7.3                 | 3.65                 |               |    |     |    |
| MYL40-431F  | 45                       | 60                       | 11.4                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 7.3                 | 3.65                 |               |    |     |    |
| MYL34S-471F | 37                       | 56                       | 12.1                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 7.8                 | 3.90                 |               |    |     |    |
| MYL40-471F  | 45                       | 60                       | 12.1                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 7.8                 | 3.90                 |               |    |     |    |
| MYL34S-511F | 37                       | 56                       | 13.0                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 8.3                 | 4.15                 |               |    |     |    |
| MYL40-511F  | 45                       | 60                       | 13.0                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 8.3                 | 4.15                 |               |    |     |    |
| MYL34S-561F | 37                       | 56                       | 13.4                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 8.8                 | 4.40                 |               |    |     |    |
| MYL40-561F  | 45                       | 60                       | 13.4                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 8.8                 | 4.40                 |               |    |     |    |
| MYL34S-621F | 37                       | 56                       | 14.4                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 9.5                 | 4.75                 |               |    |     |    |
| MYL40-621F  | 45                       | 60                       | 14.4                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 9.5                 | 4.75                 |               |    |     |    |
| MYL34S-681F | 37                       | 56                       | 15.3                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 10.2                | 5.10                 |               |    |     |    |
| MYL40-681F  | 45                       | 60                       | 15.3                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 10.2                | 5.10                 |               |    |     |    |
| MYL34S-751F | 37                       | 56                       | 16.3                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 11.0                | 5.50                 |               |    |     |    |
| MYL40-751F  | 45                       | 60                       | 16.3                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 11.0                | 5.50                 |               |    |     |    |
| MYL34S-781F | 37                       | 56                       | 16.7                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 11.3                | 5.65                 |               |    |     |    |
| MYL40-781F  | 45                       | 60                       | 16.7                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 11.3                | 5.65                 |               |    |     |    |
| MYL34S-821F | 37                       | 56                       | 17.3                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 11.8                | 5.90                 |               |    |     |    |
| MYL40-821F  | 45                       | 60                       | 17.3                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 11.8                | 5.90                 |               |    |     |    |
| MYL34S-911F | 37                       | 56                       | 18.6                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 12.8                | 6.40                 |               |    |     |    |
| MYL40-911F  | 45                       | 60                       | 18.6                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 12.8                | 6.40                 |               |    |     |    |
| MYL34S-951F | 37                       | 56                       | 19.2                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 13.3                | 6.65                 |               |    |     |    |
| MYL40-951F  | 45                       | 60                       | 19.2                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 13.3                | 6.65                 |               |    |     |    |
| MYL34S-102F | 37                       | 56                       | 19.9                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 13.9                | 6.95                 |               |    |     |    |
| MYL40-102F  | 45                       | 60                       | 19.9                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 13.9                | 6.95                 |               |    |     |    |
| MYL34S-112F | 37                       | 56                       | 21.3                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 15.0                | 7.50                 |               |    |     |    |
| MYL40-112F  | 45                       | 60                       | 21.3                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 15.0                | 7.50                 |               |    |     |    |
| MYL34S-122F | 37                       | 56                       | 22.5                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 16.1                | 8.05                 |               |    |     |    |
| MYL40-122F  | 45                       | 60                       | 22.5                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 16.1                | 8.05                 |               |    |     |    |
| MYL34S-142F | 37                       | 56                       | 25.5                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 18.4                | 9.20                 |               |    |     |    |
| MYL40-142F  | 45                       | 60                       | 25.5                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 18.4                | 9.20                 |               |    |     |    |
| MYL34S-162F | 37                       | 56                       | 28.1                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 20.7                | 10.35                |               |    |     |    |
| MYL40-162F  | 45                       | 60                       | 28.1                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 20.7                | 10.35                |               |    |     |    |

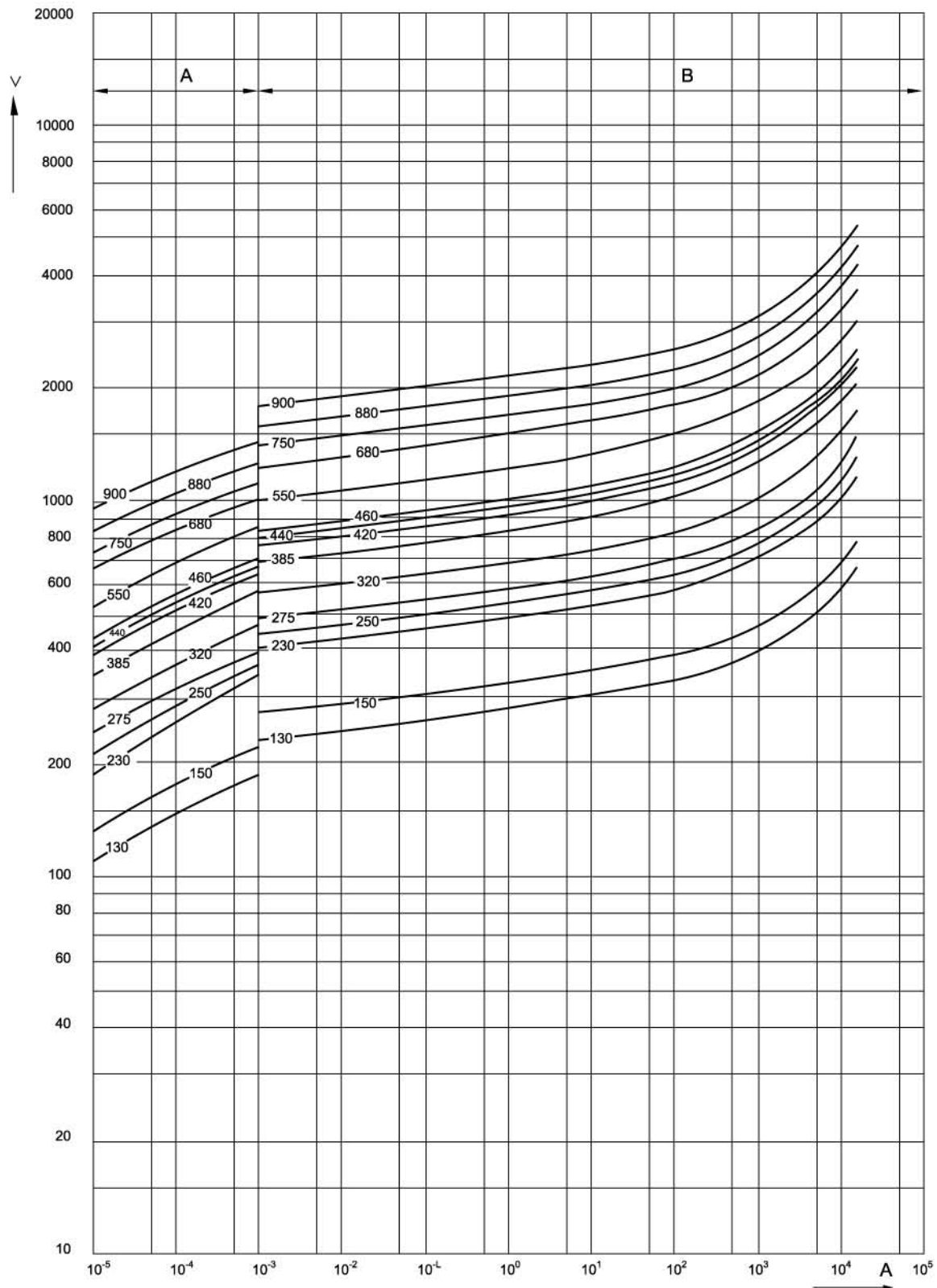


| Type        | Dimensions (G type lead) |                          |                          |                     |                     |                          |                          |                     |                     |                     |                      |                     | Certification                                                                          |                                                                                        |                                                                                        |                                                                                        |
|-------------|--------------------------|--------------------------|--------------------------|---------------------|---------------------|--------------------------|--------------------------|---------------------|---------------------|---------------------|----------------------|---------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
|             | D <sub>max</sub><br>(mm) | H <sub>max</sub><br>(mm) | T <sub>max</sub><br>(mm) | W $\pm$ 1.0<br>(mm) | B $\pm$ 0.1<br>(mm) | L <sub>min</sub><br>(mm) | I <sub>max</sub><br>(mm) | d $\pm$ 0.1<br>(mm) | A $\pm$ 0.1<br>(mm) | Y $\pm$ 1.0<br>(mm) | Y1 $\pm$ 1.0<br>(mm) | F $\pm$ 1.0<br>(mm) | CE                                                                                     | RoHS                                                                                   | YBS                                                                                    | SP                                                                                     |
| MYL34S-201G | 37                       | 56                       | 8.3                      | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 4.7                 | 2.35                 | 8.5                 |     |     |    |   |
| MYL40-201G  | 45                       | 60                       | 8.3                      | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 4.7                 | 2.35                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-221G | 37                       | 56                       | 8.4                      | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 4.9                 | 2.45                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL40-221G  | 45                       | 60                       | 8.4                      | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 4.9                 | 2.45                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-241G | 37                       | 56                       | 8.7                      | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 5.1                 | 2.55                 | 8.5                 |   |   |   |   |
| MYL40-241G  | 45                       | 60                       | 8.7                      | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 5.1                 | 2.55                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-271G | 37                       | 56                       | 9.1                      | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 5.5                 | 2.75                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL40-271G  | 45                       | 60                       | 9.1                      | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 5.5                 | 2.75                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-331G | 37                       | 56                       | 10.0                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 6.2                 | 3.10                 | 8.5                 |   |   |   |   |
| MYL40-331G  | 45                       | 60                       | 10.0                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 6.2                 | 3.10                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-361G | 37                       | 56                       | 10.4                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 6.5                 | 3.25                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL40-361G  | 45                       | 60                       | 10.4                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 6.5                 | 3.25                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-391G | 37                       | 56                       | 10.8                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 6.9                 | 3.45                 | 8.5                 |   |   |   |   |
| MYL40-391G  | 45                       | 60                       | 10.8                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 6.9                 | 3.45                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-431G | 37                       | 56                       | 11.4                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 7.3                 | 3.65                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL40-431G  | 45                       | 60                       | 11.4                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 7.3                 | 3.65                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-471G | 37                       | 56                       | 12.1                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 7.8                 | 3.90                 | 8.5                 |   |   |   |   |
| MYL40-471G  | 45                       | 60                       | 12.1                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 7.8                 | 3.90                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-511G | 37                       | 56                       | 13.0                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 8.3                 | 4.15                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL40-511G  | 45                       | 60                       | 13.0                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 8.3                 | 4.15                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-561G | 37                       | 56                       | 13.4                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 8.8                 | 4.40                 | 8.5                 |   |   |   |   |
| MYL40-561G  | 45                       | 60                       | 13.4                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 8.8                 | 4.40                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-621G | 37                       | 56                       | 14.4                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 9.5                 | 4.75                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL40-621G  | 45                       | 60                       | 14.4                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 9.5                 | 4.75                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-681G | 37                       | 56                       | 15.3                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 10.2                | 5.10                 | 8.5                 |   |   |   |   |
| MYL40-681G  | 45                       | 60                       | 15.3                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 10.2                | 5.10                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-751G | 37                       | 56                       | 16.3                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 11.0                | 5.50                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL40-751G  | 45                       | 60                       | 16.3                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 11.0                | 5.50                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-781G | 37                       | 56                       | 16.7                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 11.3                | 5.65                 | 8.5                 |   |   |   |   |
| MYL40-781G  | 45                       | 60                       | 16.7                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 11.3                | 5.65                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-821G | 37                       | 56                       | 17.3                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 11.8                | 5.90                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL40-821G  | 45                       | 60                       | 17.3                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 11.8                | 5.90                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-911G | 37                       | 56                       | 18.6                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 12.8                | 6.40                 | 8.5                 |   |   |   |   |
| MYL40-911G  | 45                       | 60                       | 18.6                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 12.8                | 6.40                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-951G | 37                       | 56                       | 19.2                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 13.3                | 6.65                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL40-951G  | 45                       | 60                       | 19.2                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 13.3                | 6.65                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-102G | 37                       | 56                       | 19.9                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 13.9                | 6.95                 | 8.5                 |   |   |   |   |
| MYL40-102G  | 45                       | 60                       | 19.9                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 13.9                | 6.95                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-112G | 37                       | 56                       | 21.3                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 15.0                | 7.50                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL40-112G  | 45                       | 60                       | 21.3                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 15.0                | 7.50                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-122G | 37                       | 56                       | 22.5                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 16.1                | 8.05                 | 8.5                 |  |  |  |  |
| MYL40-122G  | 45                       | 60                       | 22.5                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 16.1                | 8.05                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-142G | 37                       | 56                       | 25.5                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 18.4                | 9.20                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL40-142G  | 45                       | 60                       | 25.5                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 18.4                | 9.20                 | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |
| MYL34S-162G | 37                       | 56                       | 28.1                     | 25.4                | 7.06                | 12.0                     | 6                        | 3.8                 | 0.5                 | 20.7                | 10.35                | 8.5                 |  |  |  |  |
| MYL40-162G  | 45                       | 60                       | 28.1                     | 25.4                | 7.06                | 8.0                      | 6                        | 3.8                 | 0.5                 | 20.7                | 10.35                | 8.5                 |                                                                                        |                                                                                        |                                                                                        |                                                                                        |

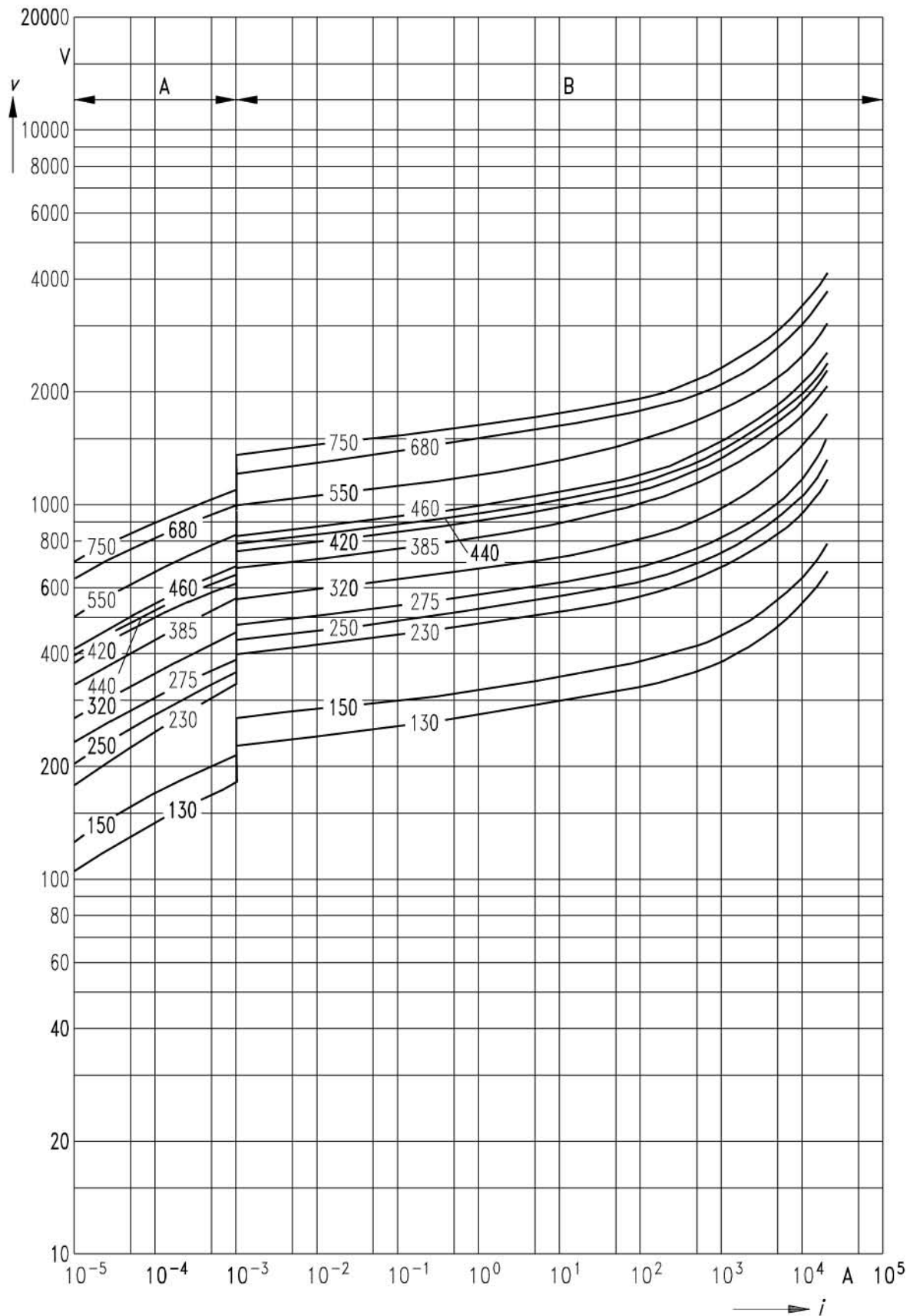
| Type        | Dimensions (H type lead) |                |                |                |               |                          |               |               |               |               |               | Certification |    |     |    |
|-------------|--------------------------|----------------|----------------|----------------|---------------|--------------------------|---------------|---------------|---------------|---------------|---------------|---------------|----|-----|----|
|             | D1±0.8<br>(mm)           | D2±0.8<br>(mm) | H1±0.8<br>(mm) | H2±0.8<br>(mm) | H±0.5<br>(mm) | T <sub>max</sub><br>(mm) | Y±0.5<br>(mm) | W±0.5<br>(mm) | B±0.1<br>(mm) | L±0.5<br>(mm) | A±0.1<br>(mm) | CE            | UL | VDE | SP |
| MYL34S-201H | 5.2                      | 14.4           | 29.8           | 21             | 3.8           | 5.8                      | 32.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-221H | 5.2                      | 14.4           | 29.8           | 21             | 4.0           | 5.8                      | 32.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-241H | 5.2                      | 14.4           | 29.8           | 21             | 4.0           | 5.9                      | 32.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-271H | 5.2                      | 14.4           | 29.8           | 21             | 4.5           | 6.3                      | 32.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-331H | 5.2                      | 14.4           | 29.8           | 21             | 4.9           | 6.5                      | 32.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-361H | 5.2                      | 14.4           | 29.8           | 21             | 5.1           | 6.7                      | 32.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-391H | 5.2                      | 14.4           | 29.8           | 21             | 5.2           | 6.9                      | 32.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-431H | 5.2                      | 14.4           | 29.8           | 21             | 5.2           | 7.1                      | 33.2          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-471H | 5.2                      | 14.4           | 29.8           | 21             | 5.7           | 7.4                      | 33.2          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-511H | 5.2                      | 14.4           | 29.8           | 21             | 5.7           | 7.6                      | 33.2          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-561H | 5.2                      | 14.4           | 29.8           | 21             | 6.3           | 8.0                      | 33.2          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-621H | 5.2                      | 14.4           | 29.8           | 21             | 6.3           | 8.2                      | 35.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-681H | 5.2                      | 14.4           | 29.8           | 21             | 7.0           | 8.9                      | 35.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-751H | 5.2                      | 14.4           | 29.8           | 21             | 7.5           | 8.9                      | 35.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-781H | 5.2                      | 14.4           | 29.8           | 21             | 7.5           | 9.0                      | 35.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-821H | 5.2                      | 14.4           | 29.8           | 21             | 7.6           | 9.0                      | 35.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-911H | 5.2                      | 14.4           | 29.8           | 21             | 7.7           | 9.7                      | 35.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-951H | 5.2                      | 14.4           | 29.8           | 21             | 7.8           | 9.7                      | 35.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-102H | 5.2                      | 14.4           | 29.8           | 21             | 8.0           | 10.0                     | 35.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-112H | 5.2                      | 14.4           | 29.8           | 21             | 8.0           | 10.5                     | 35.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-122H | 5.2                      | 14.4           | 29.8           | 21             | 8.6           | 11.6                     | 35.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-142H | 5.2                      | 14.4           | 29.8           | 21             | 9.9           | 12.6                     | 35.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |
| MYL34S-162H | 5.2                      | 14.4           | 29.8           | 21             | 11.0          | 13.7                     | 35.0          | 18.55         | 5             | 5.3           | 0.5           | ★             | ★  |     |    |



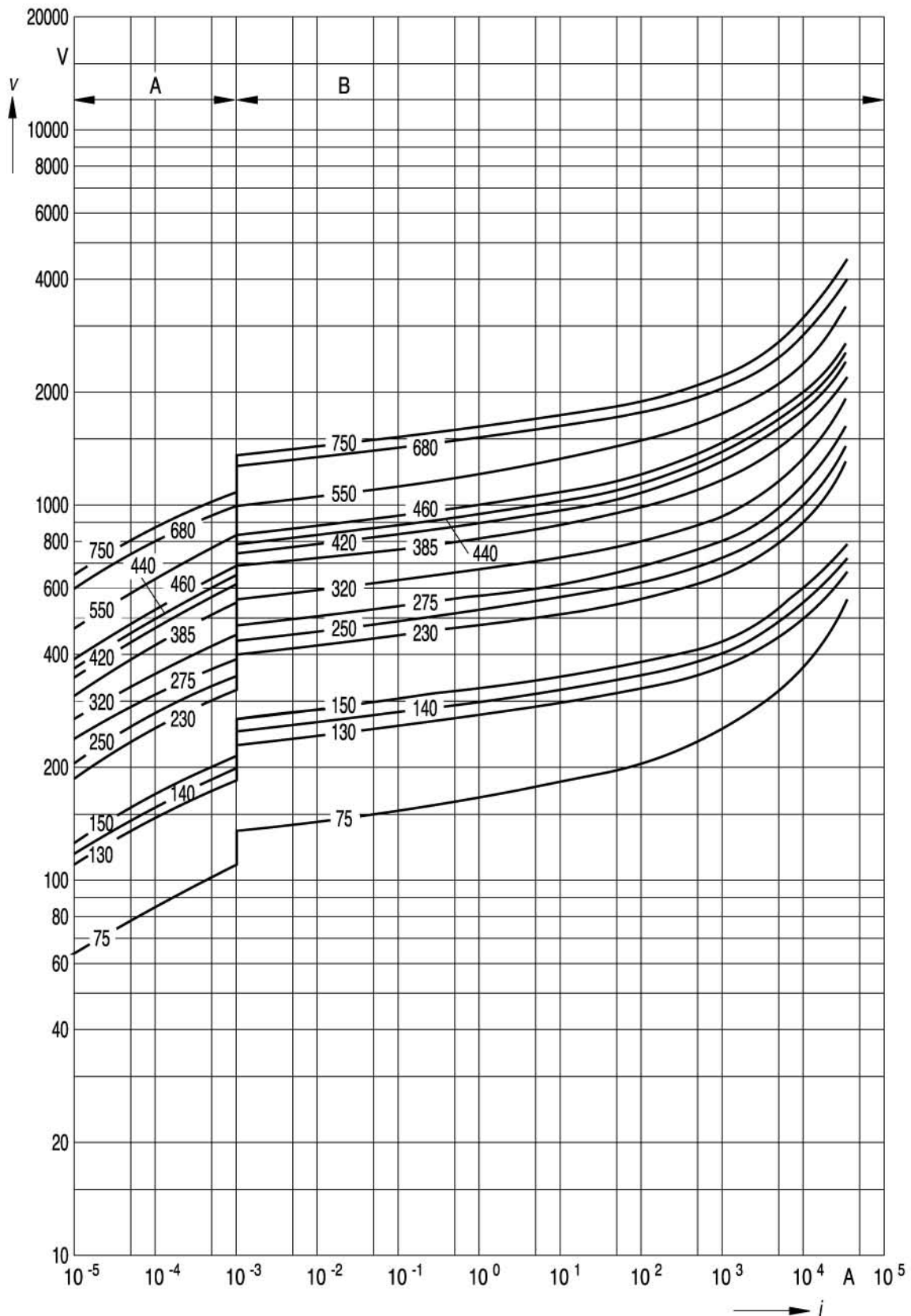
## D25K130~D25K900 V/I Characteristics Curve



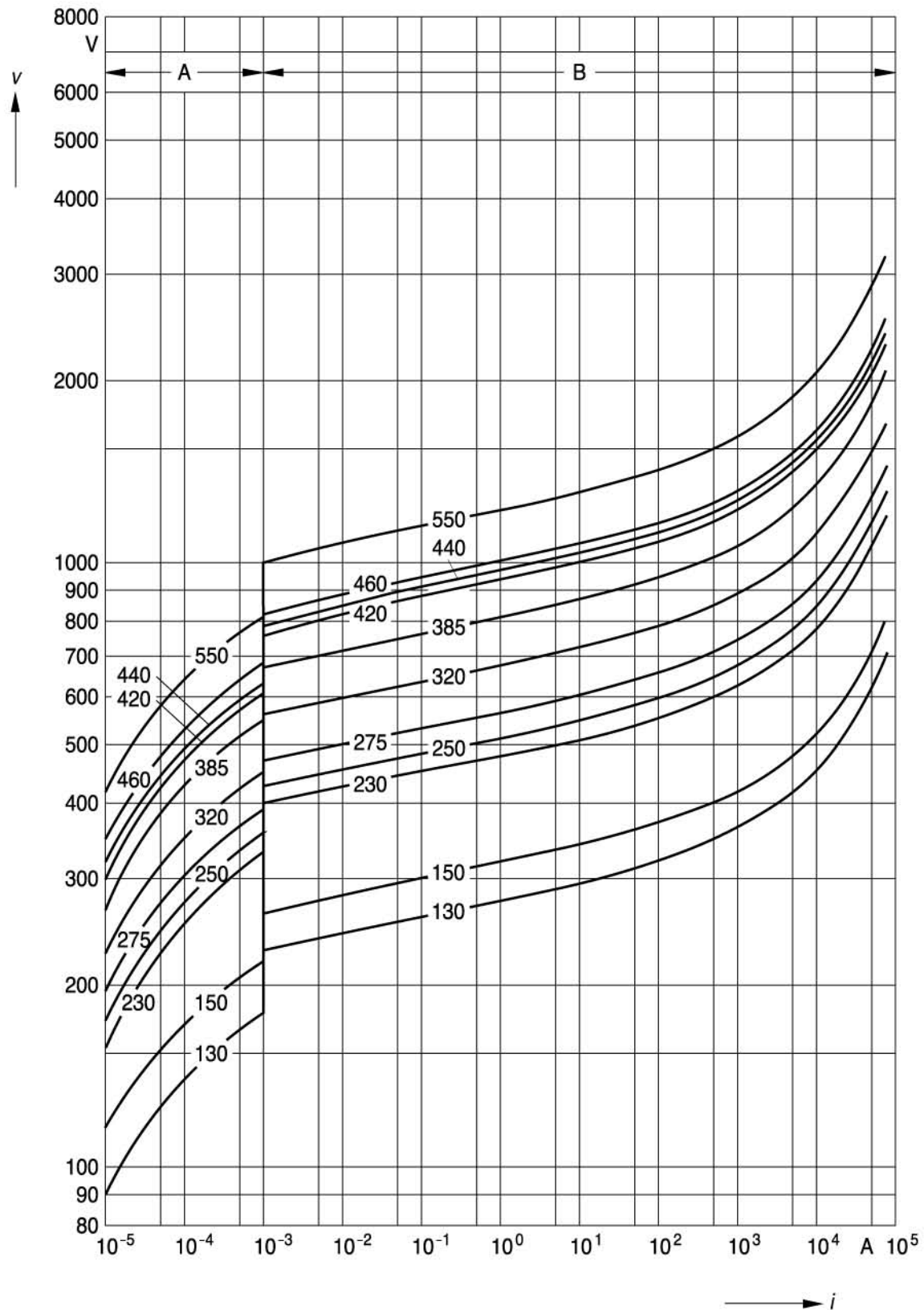
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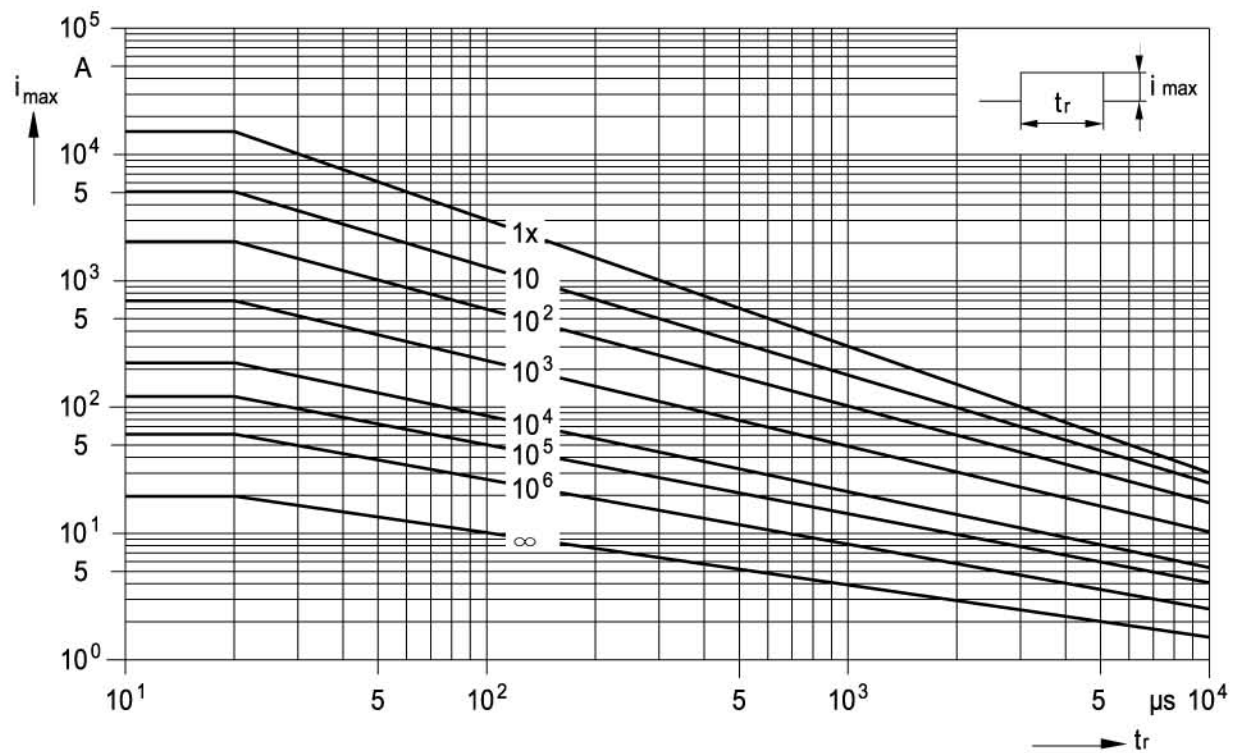
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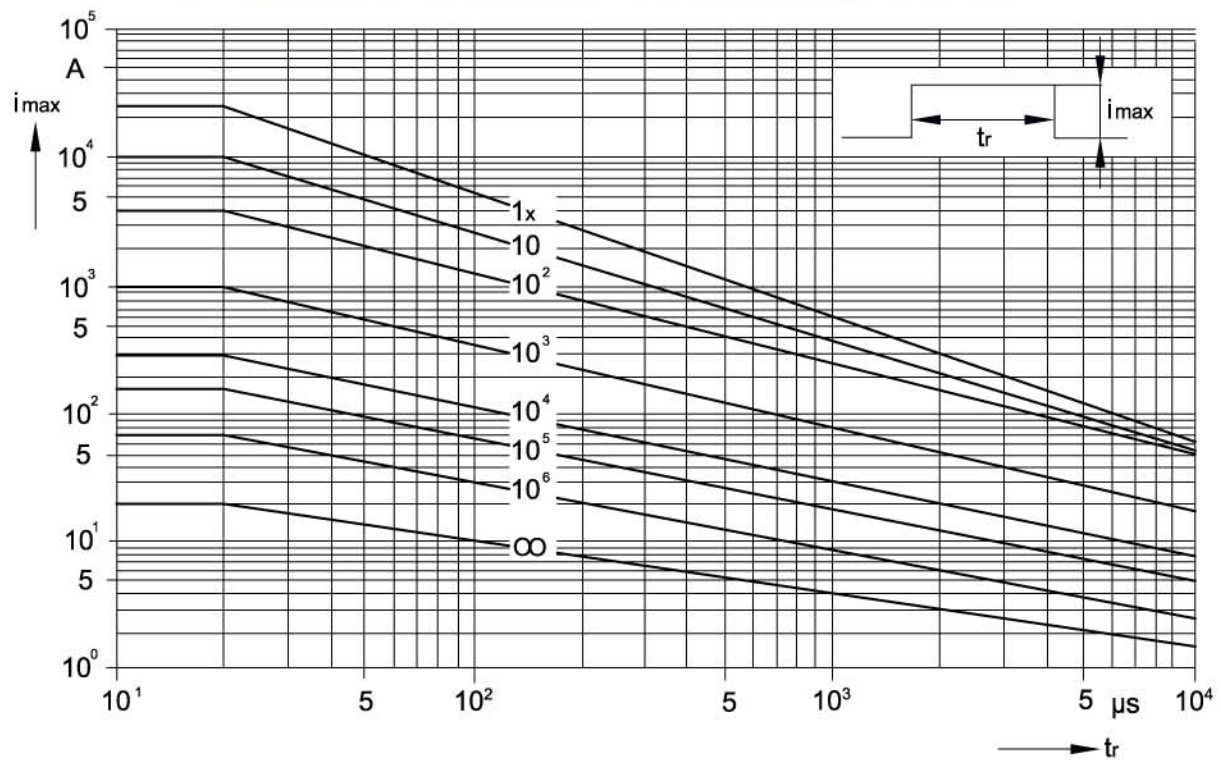
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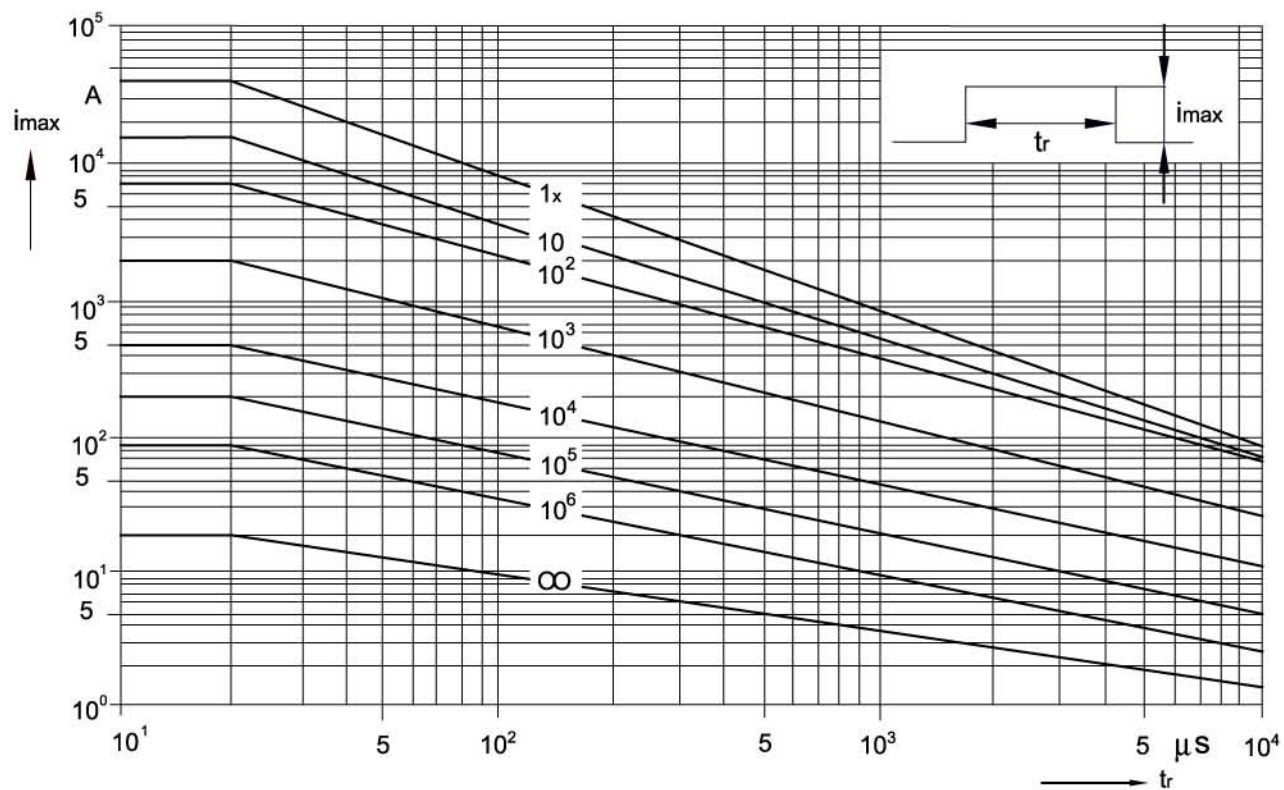
## D25K130~D25K900 Derating Curve



## D32K130~D32K900 Derating Curve



# Q34K130~Q34K900 D40K130~D40K900 Derating Curve



# D53K130~D53K900 Derating Curve

