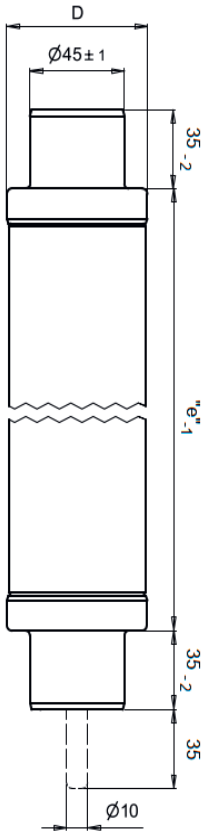
## 3/3,6 kV “e” = 292 mm






Einsatz / Application
Für Innen- und Freiluftanwendungen / Indoor and outdoor application

Verpackung / Packing 1-2 Stück / 1-2 pieces

| Betriebsklasse / Class<br>Teilbereich / Back-up | IEC 60282-1<br>DIN 43 625 | VDE 0670-4<br>IEC 60644 |
|---|---|---|

| Bemessungs-spannung<br>Rated Voltage | Artikel<br>Article | Bemessungsstrom<br>Rated Current | Länge “e”<br>Length “e” | Durchmesser D<br>Diameter D | Anzahl Sicherungen<br>Number of Barrels |
|---|---|---|---|---|---|
| kV | | A | mm | mm | |
| 3/3,6 | 30 201 53 | 50 - 100 | 292 | 53 | 1 |
| | 30 202 53 | 125 - 160 | | 67 | 1 |
| | 30 200 54 | 200 - 315 | | 85 | 1 |
| | 30 205 54 | 355 - 450 | | 85 | 2 |

| Bemessungsstrom<br>Rated Current | Artikel Nr.<br>Article No. | Gewicht<br>Weight | Bemessungs-ausschaltstrom<br>Rated Breaking Current - $I_1$ | Minimaler Ausschaltstrom<br>Min. Breaking Current - $I_3$ | Schmelzintegral<br>Pre-Arcing-$I^2t$-Value | Ausschalt-integral<br>Total $I^2t$-Value @ 0,87 x Ur | Leistungs-abgabe<br>Power Loss |
|---|---|---|---|---|---|---|---|
| A | | kg/1 | kA | A | $A^2s$ | $A^2s$ | W |
| 50 | 30 201 53.50 | 1,6 | 50 | 140 | 3.400 | 11.000 | 27 |
| 63 | 30 201 53.63 | 1,6 | 50 | 165 | 5.400 | 17.000 | 38 |
| 80 | 30 201 53.80 | 1,6 | 50 | 200 | 6.200 | 20.000 | 44 |
| 100 | 30 201 53.100 | 1,6 | 50 | 285 | 14.000 | 44.000 | 47 |
| 125 | 30 202 53.125 | 2,0 | 50 | 375 | 25.000 | 78.000 | 51 |
| 160 | 30 202 53.160 | 2,0 | 50 | 490 | 64.000 | 199.000 | 53 |
| 200 | 30 200 54.200 | 3,8 | 50 | 690 | 121.000 | 376.000 | 58 |
| 224 | 30 200 54.224 | 3,8 | 50 | 790 | 144.000 | 448.000 | 61 |
| 250 | 30 200 54.250 | 3,8 | 50 | 1.050 | 307.000 | 952.000 | 64 |
| 315 | 30 200 54.315 | 3,8 | 50 | 1.260 | 627.000 | 1.500.000 | 75 |
| 355 | 30 205 54.355 | 7,6 | 50 | 2.130 | 754.000 | 2.360.000 | 82 |
| 400 | 30 205 54.400 | 7,6 | 50 | 2.400 | 1.060.000 | 3.290.000 | 87 |
| 450 | 30 205 54.450 | 7,6 | 50 | 2.700 | 1.230.000 | 3.800.000 | 92 |



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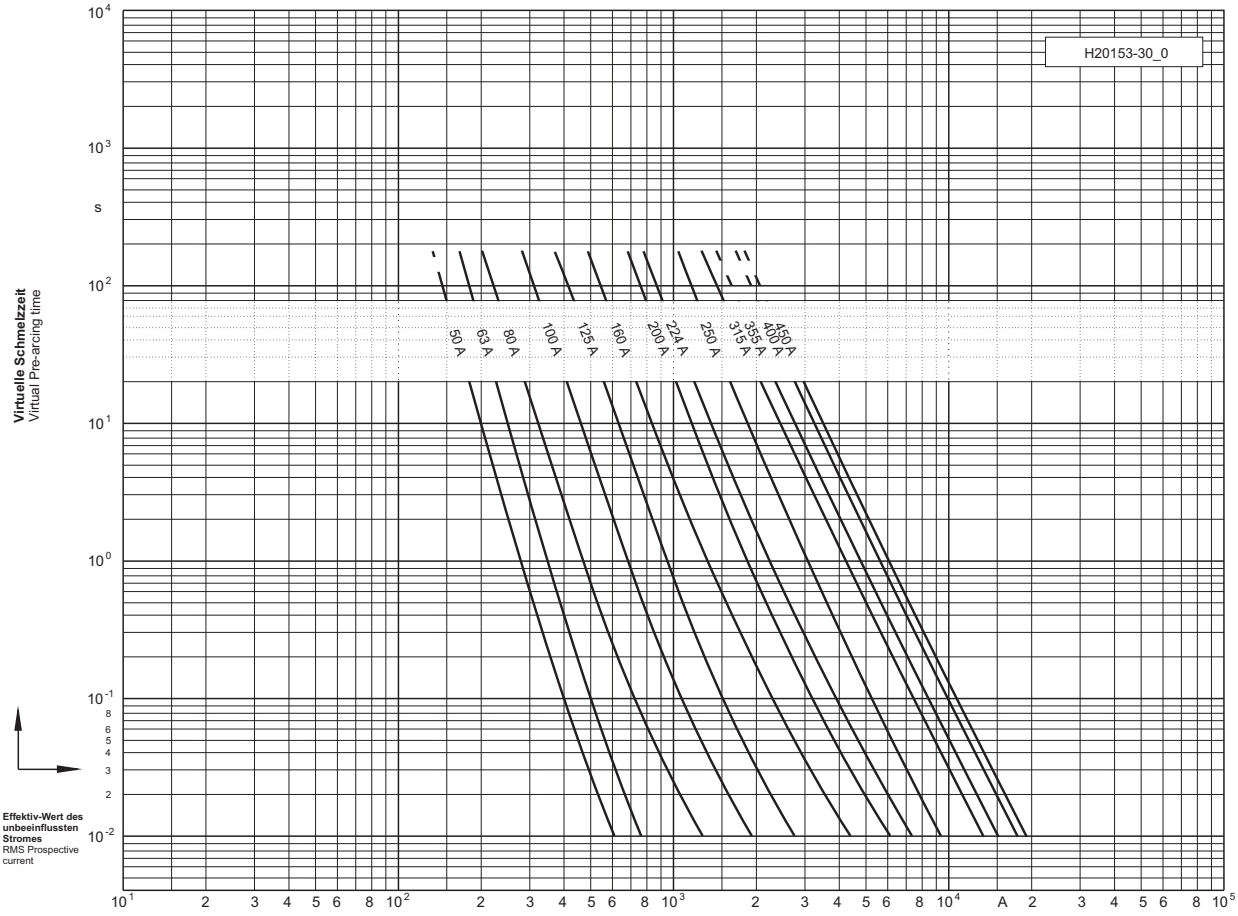
Zeit/Strom-Kennlinie
Time-current characteristic




Durchlass-Strom
Cut-off current

