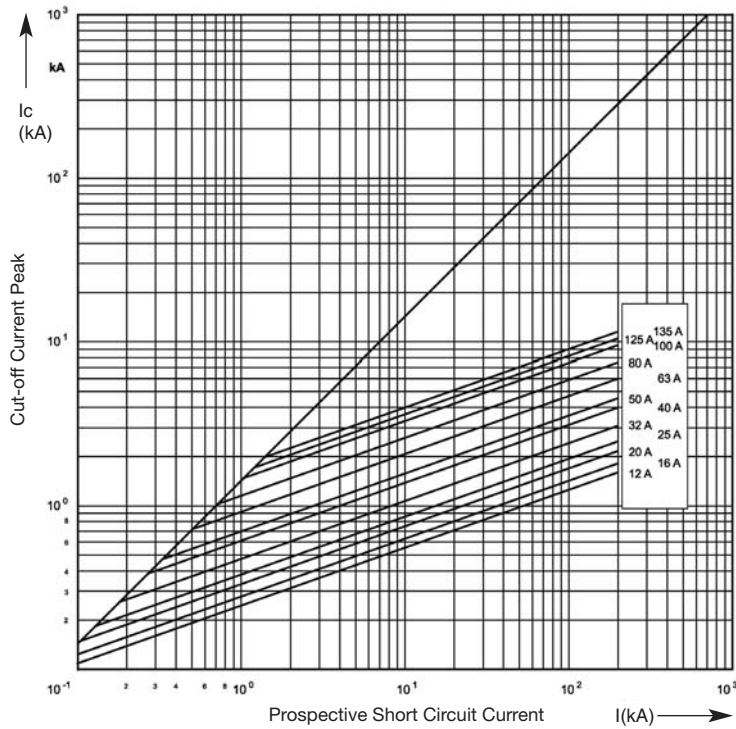


| | | | |
|---------------------------|--|--------------------|--|
| Size 22 x 58 mm | Rated Voltage AC 690 V (IEC) · AC 700 V (UL) | Class gR | Rated Breaking Capacity 200 kA |
|---------------------------|--|--------------------|--|

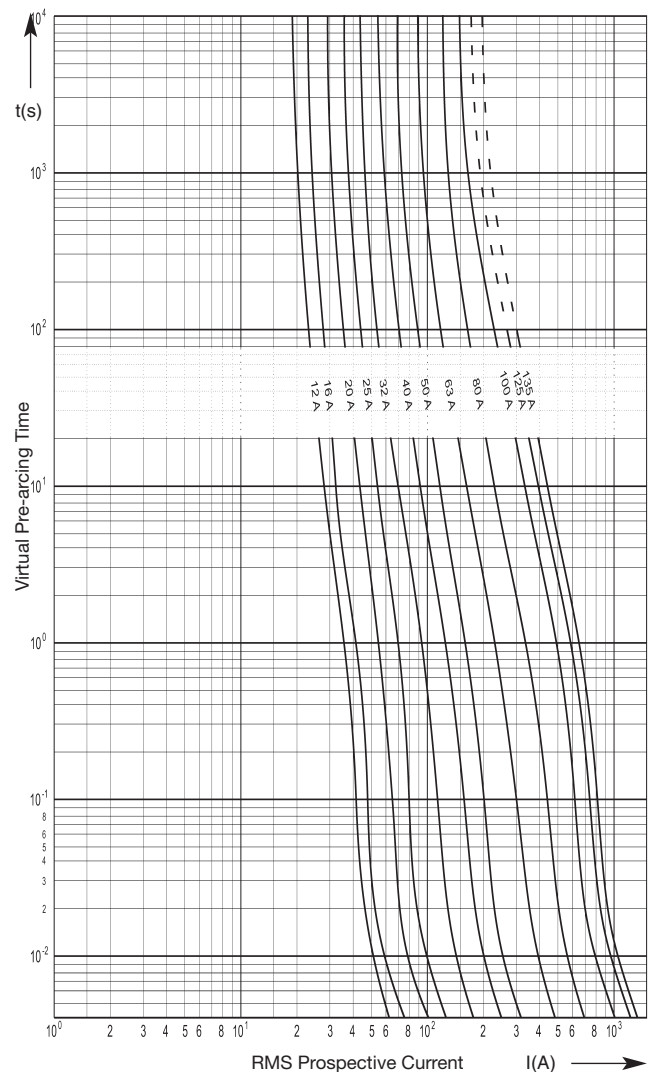
| Rated Current [A] | Part No. without Striker | Part No. with Striker | Power Loss [W] | Pre-arcing I ² t-value [A ² s] | Total I ² t-value @ 660 V [A ² s] | Class |
|-------------------|--------------------------|-----------------------|----------------|--|---|-------|
| 12 | 50 140 06.12 | 50 142 06.12 | 4.8 | 8 | 35 | gR |
| 16 | 50 140 06.16 | 50 142 06.16 | 5.5 | 12 | 52 | gR |
| 20 | 50 140 06.20 | 50 142 06.20 | 6.0 | 21 | 91 | gR |
| 25 | 50 140 06.25 | 50 142 06.25 | 7.2 | 32 | 140 | gR |
| 32 | 50 140 06.32 | 50 142 06.32 | 9.6 | 63 | 315 | gR |
| 40 | 50 140 06.40 | 50 142 06.40 | 12 | 140 | 610 | gR |
| 50 | 50 140 06.50 | 50 142 06.50 | 15 | 210 | 910 | gR |
| 63 | 50 140 06.63 | 50 142 06.63 | 16 | 510 | 2 260 | gR |
| 80 | 50 140 06.80 | 50 142 06.80 | 18 | 1 000 | 4 400 | gR |
| 100 | 50 140 06.100 | 50 142 06.100 | 19 | 2 050 | 8 900 | gR |
| 125* | 50 140 06.125 | 50 142 06.125 | 23 | 3 000 | 22 000 | aR |
| 135* | 50 140 06.135 | 50 142 06.135 | 26 | 3 500 | 25 000 | aR |

* AC 600 V

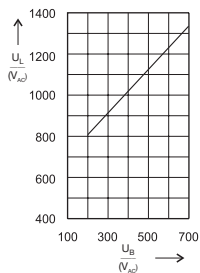
Cut-Off Characteristics



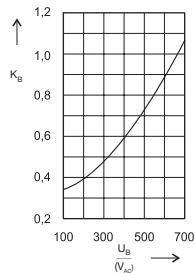
Time-Current Characteristics



Arc voltage-Diagram



Reduction factor for total I²t-value



Reduction factor for power loss

