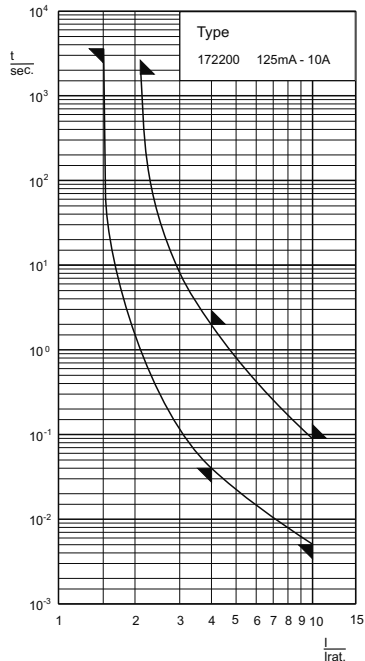


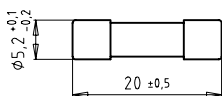
Type 172200



Zeit/Strom-Kennlinien
Time-Current Characteristics



Abmessungen
Dimensions



Aufbau / Construction
Keramicrohr / ceramic tube

undurchsichtig / non-transparent
mit Löschmittelfüllung / with filling

Kontaktkappen / end caps

Messing vernickelt / brass, nickel-plated

Schmelzeitgrenzwerte / Fusing time limits

| Bemessungsstrom Rated Current | 1,5 I _n | | 2,1 I _n | | 2,75 I _n | | 4 I _n | | 10 I _n | |
|----------------------------------|--------------------|--------|--------------------|------|---------------------|------|------------------|-------|-------------------|------|
| | min. | max. | min. | max. | min. | max. | min. | max. | min. | max. |
| 125 mA - 10 A | 1 h | 30 min | - | - | 40 ms | 2 s | 5 ms | 90 ms | | |

| | | | |
|---------------|------------------|-------|-------------------------------------|
| (DIN 41571-2) | 5 x 20 mm | 250 V | M mittelträge medium time-lag |
|---------------|------------------|-------|-------------------------------------|

| Artikel-Nr. Article-no. | Bemessungsstrom Rated Current | Bemessungs-Ausschaltvermögen Rated Breaking Capacity | Spannungsfall Voltage Drop | Leistungsabgabe Power Dissipation (@1,5 I _n) | Schmelzintegral I ² t ₅ Value | Approbationen Approvals |
|----------------------------|----------------------------------|---|-------------------------------|---|--|----------------------------|
| | | | mV | W | A ² s | |
| 172200.0,125 | 125 mA | 1500 A @ AC 250 V | 230 | 0,1 | 0,018 | |
| 172200.0,16 | 160 mA | 1500 A @ AC 250 V | 220 | 0,1 | 0,036 | |
| 172200.0,2 | 200 mA | 1500 A @ AC 250 V | 190 | 0,2 | 0,07 | |
| 172200.0,25 | 250 mA | 1500 A @ AC 250 V | 150 | 0,2 | 0,19 | |
| 172200.0,315 | 315 mA | 1500 A @ AC 250 V | 140 | 0,2 | 0,35 | |
| 172200.0,4 | 400 mA | 1500 A @ AC 250 V | 130 | 0,2 | 0,49 | |
| 172200.0,5 | 500 mA | 1500 A @ AC 250 V | 120 | 0,2 | 0,9 | |
| 172200.0,63 | 630 mA | 1500 A @ AC 250 V | 650 | 0,4 | 0,6 | |
| 172200.0,8 | 800 mA | 1500 A @ AC 250 V | 500 | 0,6 | 1,0 | |
| 172200.1 | 1 A | 1500 A @ AC 250 V | 450 | 0,8 | 1,5 | |
| 172200.1,25 | 1,25 A | 1500 A @ AC 250 V | 400 | 0,8 | 3,1 | |
| 172200.1,6 | 1,6 A | 1500 A @ AC 250 V | 150 | 0,8 | 6,1 | |
| 172200.2 | 2 A | 1500 A @ AC 250 V | 130 | 0,8 | 5,2 | |
| 172200.2,5 | 2,5 A | 1500 A @ AC 250 V | 110 | 0,9 | 10 | |
| 172200.3,15 | 3,15 A | 1500 A @ AC 250 V | 100 | 1,0 | 20 | |
| 172200.4 | 4 A | 1500 A @ AC 250 V | 90 | 1,1 | 37 | |
| 172200.5 | 5 A | 1500 A @ AC 250 V | 90 | 1,3 | 72 | |
| 172200.6,3 | 6,3 A | 1500 A @ AC 250 V | 90 | 1,6 | 130 | |
| 172200.8 | 8 A | 1500 A @ AC 250 V | 90 | 2,0 | 230 | |
| 172200.10 | 10 A | 1500 A @ AC 250 V | 90 | 2,5 | 370 | |

| Type | Abk. Abbr. | Beschreibung Description |
|------------|-------------|---|
| 172200 | - | 100 Stück / Pieces (10 x 10) |
| | IP | 1.000 Stück Industrieverpackung / 1.000 pieces industrial packs |
| z.B./ e.g. | 172200.10IP | |