

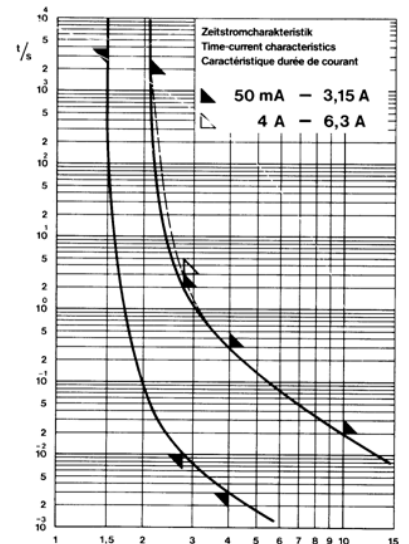
| Art.-<br>No. | Bemessungswerte/Ratings/Valeurs assignées |                                |  | Spannungsfall<br>Voltage drop<br>Chute de tension<br>max [mV] | Verlustleistung<br>Sustained dissip.<br>Valeur de dissip.<br>max [W] | Schmelzintegral<br>Melting integral<br>Intégral de fusion<br>[A <sup>2</sup> s] |
|--------------|---|--------------------------------|--|---|--|---|
|              | Strom<br>Current<br>Courant               | Spannung<br>Voltage<br>Tension | Ausschaltvermögen<br>Breaking capacity<br>Pouvoir de coupure |   |  |   |
| 520.504      | 50 mA                                     | 250 V                          | 1500 A   | 10.000  | 1,6  | auf Anfrage/<br>on request/<br>à demande  |
| 520.505      | 63 mA                                     |                                |  | 2.800   |  |   |
| 520.506      | 80 mA                                     |                                |  | 2.500   |  |   |
| 520.507      | 100 mA                                    |                                |  | 2.000   |  |   |
| 520.508      | 125 mA                                    |                                |  | 1.800   |  |   |
| 520.509      | 160 mA                                    |                                |  | 1.500   |  |   |
| 520.510      | 200 mA                                    |                                |  | 1.200   |  |   |
| 520.511      | 250 mA                                    |                                |  | 1.000   | 2,5  |   |
| 520.512      | 315 mA                                    |                                |  | 800   |  |   |
| 520.513      | 400 mA                                    |                                |  | 600   |  |   |
| 520.514      | 500 mA                                    |                                |  | 500   |  |   |
| 520.515      | 630 mA                                    |                                |  | 400   |  |   |
| 520.516      | 800 mA                                    |                                |  | 350   |  |   |
| 520.517      | 1 A                                       |                                |  | 300   |  |   |
| 520.518      | 1,25 A                                    |                                |  | 250   | 4  |   |
| 520.519      | 1,6 A                                     |                                |  | 200   |  |   |
| 520.520      | 2 A                                       |                                |  | 200   |  |   |
| 520.521      | 2,5 A                                     |                                |  | 200   |  |   |
| 520.522      | 3,15 A                                    |                                |  | 200   |  |   |
| 520.523      | 4 A                                       |                                |  | 200   |  |   |
| 520.524      | 5 A                                       |                                |  | 200   |  |   |
| 520.525      | 6,3 A                                     |                                |  | 200   |  |   |
| 520.526      | 8 A                                       |                                |  | 200   |  |   |
| 520.527      | 10 A                                      |                                |  | 200   |  |   |

Aufbau: Keramikrohr, mit Löschmittel  
 Kontaktkappen: Messing, vernickelt  
 Verpackung: 100 St. = 10 x 10 Faltschachteln  
 1000 St. = Industrieverpackung

Construction: Ceramictube, with extinguishing agent  
 Contact caps: Brass, nickel plated  
 Packing: 100 pcs. = 10 boxes of 10 pieces  
 1000 pcs. = Industrial boxes

Construction: Tube céramique avec moyen d'extinction  
 Cabocons de contact: Laiton, nickelé  
 Emballage: 100 pcs. = en 10 boîtes de 10 pièces  
 1000 pcs. = en emballage industriel

Strom-Zeit-Kennlinien  
 Current Time Characteristics  
 Caractéristique courant/temps



Schmelzzeit-Grenzwerte / Pre-arcing time limits / Temps de fusion limité

| Bemessungsstrom<br>Rated Current<br>Courant assigné | 2,1 I <sub>rat</sub> | 2,75 I <sub>rat</sub> |                   | 4 I <sub>rat</sub> |        | 10 I <sub>rat</sub> |
|---|----------------------|-----------------------|-------------------|--------------------|--------|---------------------|
|   | max.                 | min.                  | max.              | min.               | max.   | max.                |
| 0,05 - 6,3 A  | 30 min               | 10 ms                 | 2 s <sup>1)</sup> | 3 ms               | 300 ms | 20 ms               |
| 8 A + 10 A  | 30 min               | 40 ms                 | 20 s              | 10 ms              | 1 s    | 30 ms               |

1) 3 s für Bemessungsströme 4-6,3 A / 3 s for rated currents 4-6,3 A / 3 s pour courant assignées 4-6,3 A

2) auf Anfrage / on request / à demande