

# High voltage fuse-links for motors protection type MOT - 7,2 kV - 25 ... 250 A

**Applications:** Protection of motor circuits.

**Operating conditions**

- Temperature: -25° C ... +40° C
- Storage temperature: -30 ... + 40° C
- Relative humidity: 80% la 20° C
- Vibration: 3g, 0.5 h, 3 ... 55 Hz

**Overall dimensions:** Ř 73/508, Ř 88/508

**Manufacturing according to certified assurance systems:** [ISO 9001](#)

**Technical performances according to European and/or international standards/norms:** [IEC 282 \(1994\)](#); [IEC 644 \(1979\)](#).

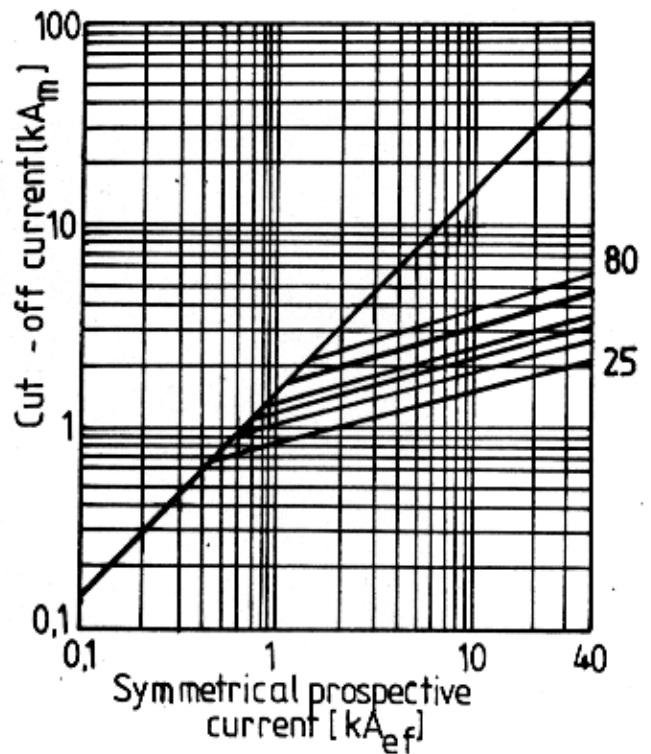
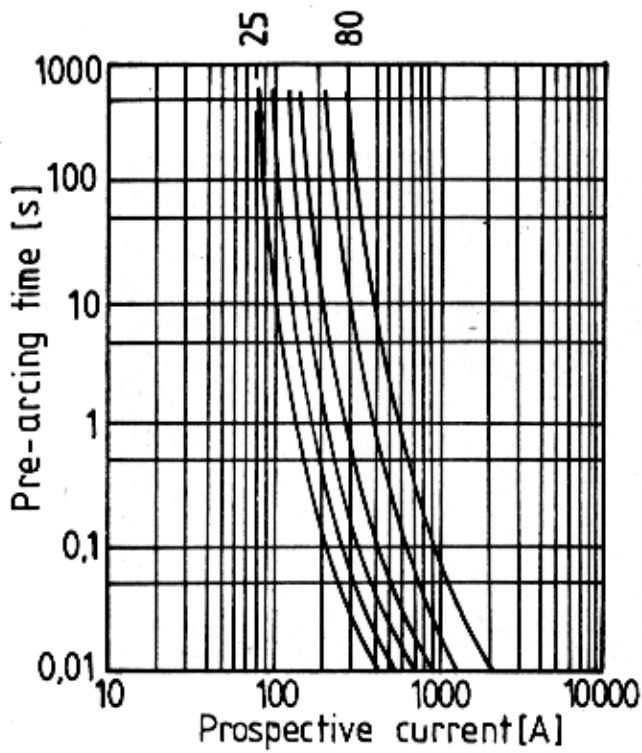


## TECHNICAL FEATURES

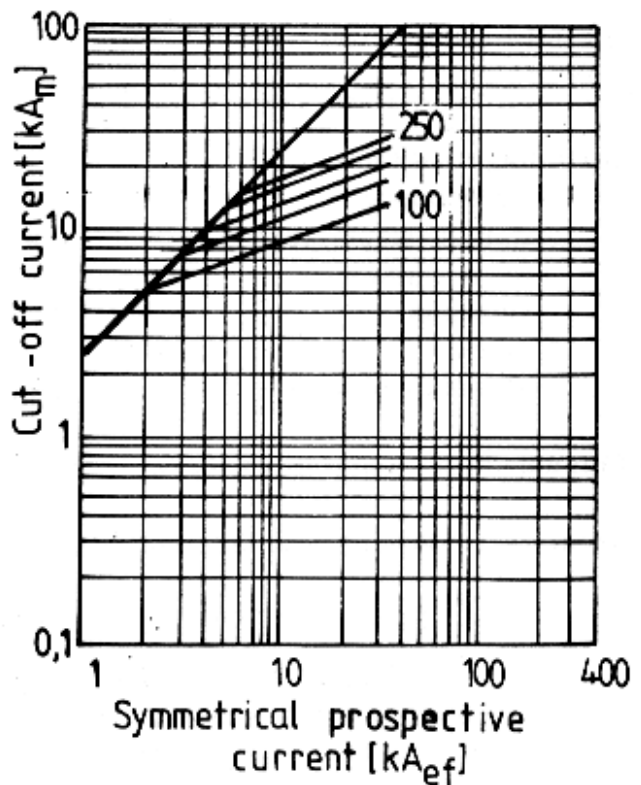
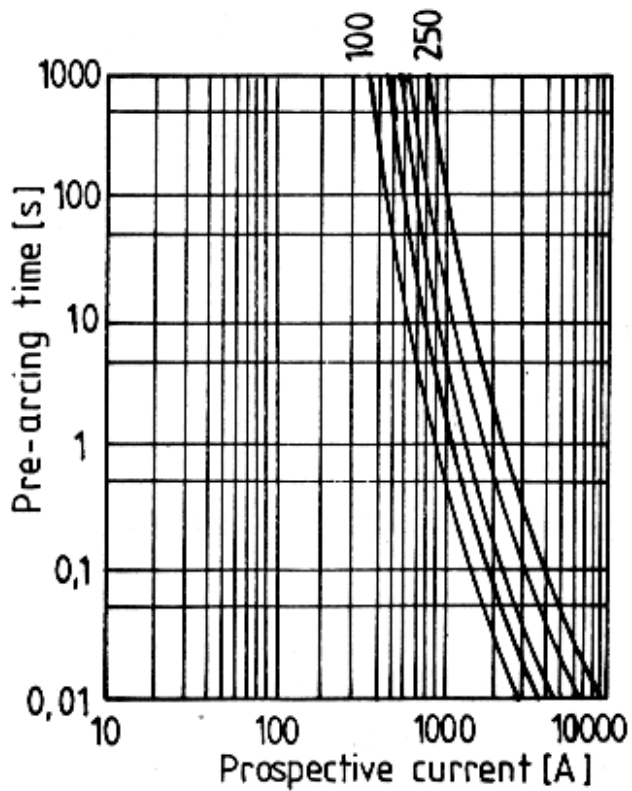
- rated voltage: 7.2 kV

- rated frequency: 50 Hz

Type	MOT 7.2 kV / 25...80 A						MOT 7.2 kV / 100...250 A				
Overall dimensions	Ø73 / 508 mm						Ø88 / 508 mm				
Rated current [A]	25	31.5	40	50	63	80	100	125	160	200	250
Rated breaking current [kA <sub>cr</sub> ]	40						31.5				



Characteristics for fuse-links type MOT  $U_n=7.2$  kV  $I_n=25 \dots 80$  A



Characteristics for fuse-links type MOT  $U_n=7.2$  kV  $I_n=100 \dots 250$  A