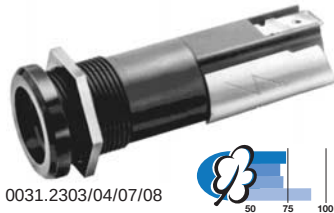
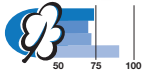


Fuseholder Type FUL

front side
fixing nut fastening
shocksafe category PC2
for high currents



0031.2303/04/07/08



0031.2322/23

for 5 × 20 mm



0031.2320/21

for 6,3 × 32 mm

- screw type fuse carrier, slotted
- solder- or quick-connect terminals 6,3 × 0,8 mm
- degree of protection IP 40 or IP 67 from front side, according to IEC 60529
- suitable for equipment with protection classes I and II according to IEC 60536

Technical data

- Rated voltage: 250 V
- Rated current: 16 A
- Rated power acceptance at ambient air temperature T_a 23 °C for fuse links
5 × 20: 4 W/6,3 × 32: 4 W
- Power acceptance at higher T_a : see derating curves
Take note of the information on pages 215–219
- Allowable ambient air temperatures T_a for accessible parts: –40 °C to +85 °C
- Contact resistance: 3,5 mΩ
- Dielectric strength: > 4 kV, 50 Hz, 1 min.*
- Insulation resistance (500 V DC/1 Min): > 103 MΩ
- Torque/Fixing nut: max. 2,4 Nm
- Materials
socket: thermoset, UL 94 V-0
fuse carrier: thermoset, UL 94 V-0

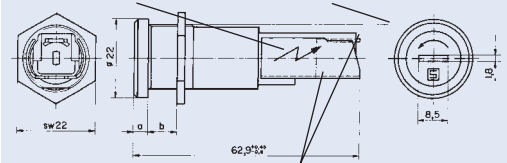
* between metal mounting plate and live parts

Approvals

SEV	(16 A/250 V)	UL	(30 A/250 V)
VDE	(16 A/250 V)	CSA	(30 A/250 V)
SEMCO	(16 A/250 V)		

live part

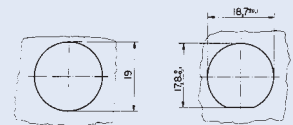
M18,5 × 2 double start thread



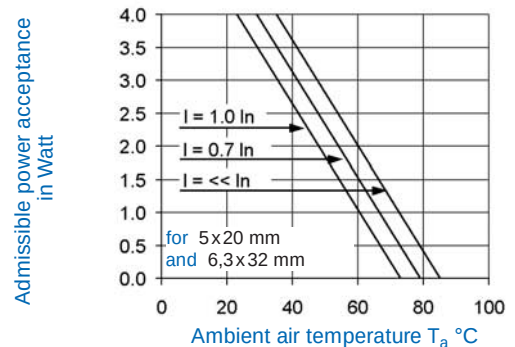
quick-connect terminals
6,3 × 0,8 mm

or
solder terminals, tin plated
conductor cross-sections up to
6 mm²

Panel mounting
holes



Derating curve



Standards

IEC 60127-6
EN 60127-6
UL 512, CSA C22.2-39

Order No.	Socket and fuse carrier must be ordered separately	suitable for fuse-links	Terminals		to fuseholder	Degree of protection
			solder-	quick con.		
0031.2303	Socket, black	5 × 20 and 6,3 × 32 mm	•			IP 67
0031.2304	Socket, black			•		IP 67
0031.2307	Socket, black		•			IP 40
0031.2308	Socket, black			•		IP 40
0031.2320	Fuse carrier, screw type, black	6,3 × 32 mm			0031.2303/04	IP67
0031.2321	Fuse carrier, screw type, black	6,3 × 32 mm			0031.2307/08	IP40
0031.2322	Fuse carrier, screw type, black	5 × 20 mm			0031.2303/04	IP67
0031.2323	Fuse carrier, screw type, black	5 × 20 mm			0031.2307/08	IP40

Accessories see page 183