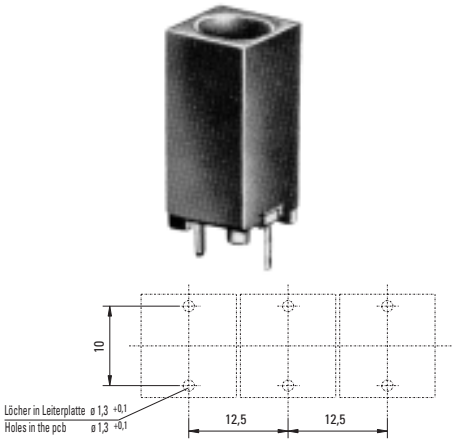
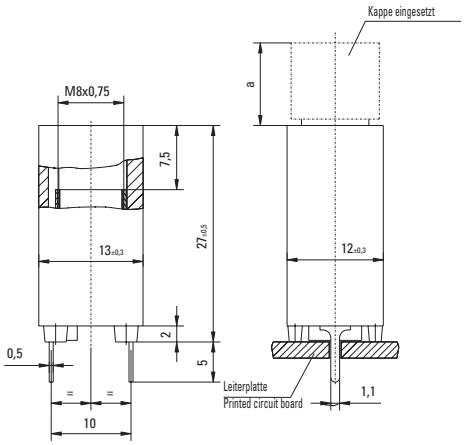
Holder / No. 598

Not for new designs;
please refer to holder no. 831/834



Holes in the Printed Circuit Board

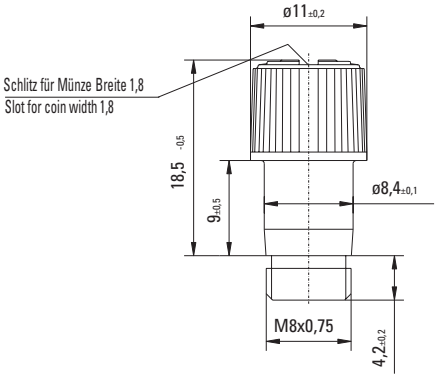
PC Mount, for 5x20mm and 5x25mm Fuses



Cap / No. 585

for fuses 5 x 20 mm

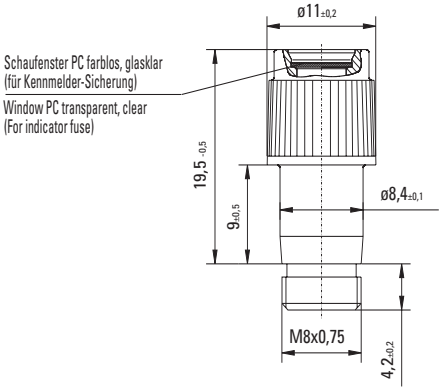




Cap / No. 586

for fuses 5 x 25 mm





Specifications

Montage
(2) Solder pins0.5 x 1.1mm

Protection Class & Category
IP 40 (IEC 60529)

Materials

Holder:	Duroplastic (Phenolplast PF), black
Cap:	Thermoplastic (Polyamide PA 6.6), UL 94 V-0, black
Metal Parts:	Copper alloy, corrosion protected
Terminals:	solderable tinned

Electrical Data (23 °C)

Rated Voltage:	250 V
max. Current/Power:	6.3 A / 2.5 W

Operating Temperature
-25 °C to 70 °C (consider de-rating)

Stock Conditions
10 °C to 60 °C

Contact Resistance
≤ 5 mΩ

Dielectric Strength
3 kV, 50Hz, 1 min., dry

Insulation Resistance
> 10^3 MΩ (500 V DC, 1 min.)

Solderability
235 °C, 3 sec. (Wave)
350 °C, 1 sec. (Soldering Iron)

Soldering Heat Resistance
260 °C, 5 sec.

Minimum Cross Section
Conduction Path - 0.2mm^2

Marking
598, 250 V

Unit weight
4,9 g (598) / 3,6 g (585) / 3,4 g (586)

Order Information

Packaging
Bulk (100 St.)

Order Numbers

Holder	No. 598 0000 000
Cap, 5 x 20 mm	No. 585 0000 000
Cap, 5 x 25 mm	No. 586 0000 000

Note: 1.00 means the number one with two decimal places. 1,000 means the number one thousand.

WICKMANN

In our continuing strategy to deliver unparalleled circuit protection solutions, technical expertise and application leadership, we proudly introduce the WICKMANN Group and its products to the Littelfuse portfolio.

WebSite www.littelfuse.com