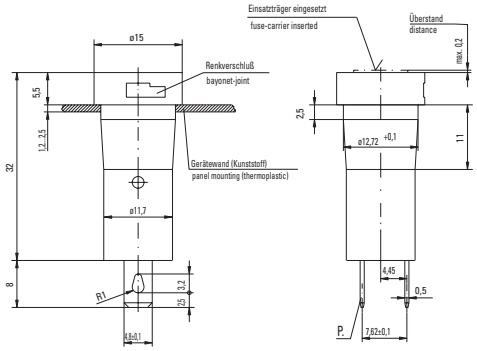
Holder / No. 824





Panel mounting hole

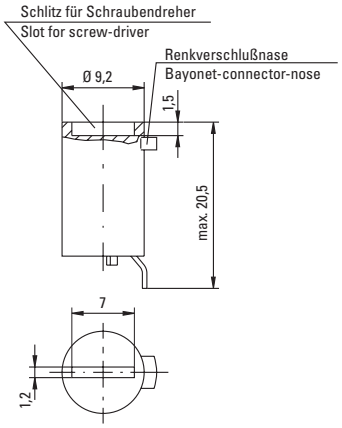
Panel Mount for 5x20mm Fuses



Cap / No. 835



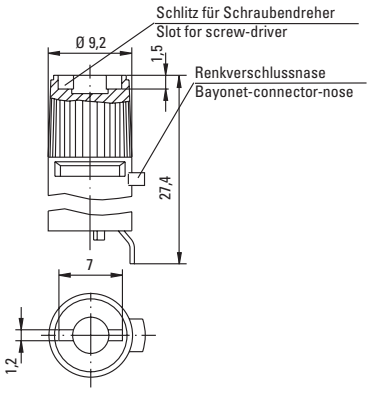
Flush Mount Type



Cap / No. 837



Finger Grip Type



Specifications

Packaging
Bulk (100 pcs.)

Standard
IEC 60127-6
UL 512
CSA C22.2. No.39

Approvals

Mounting
Pluggable (panel thickness 1.2 mm-2.5 mm)

Terminals
Solderable or 4.8mm quick connect - fits 0.5mm tab

Protection Class & Category
IP 40 (IEC 60529)
PC2 (IEC 60127-6)

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

Electrical Data (23°C)
Rated Voltage: 250V
Rated Current: 6.3A (VDE/SEMKO)
16A (UL/CSA)
Rated Power : 4W (VDE/SEMKO)

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

Climatic Test
-25°C/+70°C/21 days (IEC 60068-2-1...3)

Stock Conditions
+10°C to +60°C
relative humidity ≤ 75% yearly average, without dew, maximum value for 30 days - 95%

Vibration Resistance
24 cycles at 15 min. each (IEC 60068-2-6)
10 - 60Hz at 0.75mm amplitude
60 - 2000Hz at 10g acceleration

Contact Resistance
≤ 5mΩ

Dielectric Strength
> 1.5 kV

Impulse Voltage
4 kV, 50Hz, 1 min., dry

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

Solderability
235°C, 3 sec. (Wave)
350°C, 1 sec. (soldering iron)

Soldering Heat Resistance
260°C, 5 sec. (IEC 60068-2-20)

Minimum Cross Section
Conductor - 2.5mm^2

Marking
824, 250V, Approvals

Unit Weight
3.3g (824) / 1.6g (835) / 2.2g (837)

RoHS

Order Information

Qty	Order-Number	Series			Packaging
			0000	00	0

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

Specifications are subject to change without notice

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.

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