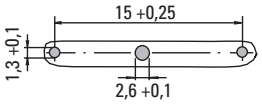
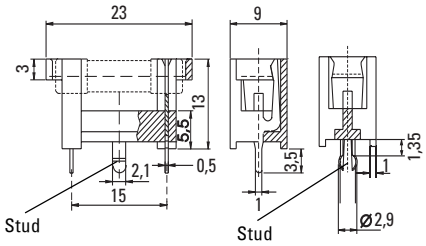
Holder / No. 649

PC Mount, 5x20mm Fuses, leadfree







PCB-Thickness: 1.6mm ± 0.14mm

Order Info	Qty.	Order-Number	Series		Packaging
			649	*0000*	*100/103*

Specifications are subject to change without notice

Specifications

Standard
IEC 60127-6
UL 512

Packaging
100: Bulk (500 pcs.)
103: Bulk (4x3000 pcs.)

Approvals

Mounting
Solder pins 0.5 x 1.0mm and plastic stud

Materials
Holder: White Thermoplastic, UL94 V-0
Polybutylenterephthalat PBTP
Metal parts: Copper alloy
Solderable, tinned

Protection Class & Category
PC1 (IEC 60127-6)

Electrical Data (23°C)
Rated Voltage: 250V
Max. Current/Power: 6.3A/1.6W

Minimum Cross Section
Conducting path - 0.2mm^2

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

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

Contact Resistance
≤ 5mΩ

Isolation Resistance
10^2MΩ

Solderability
235°C, 2 sec. (soldering bath; IEC 60068-2-20)

Soldering Heat Resistance
260°C, 10 sec. (soldering bath; IEC 60068-2-20)

Marking
Approvals

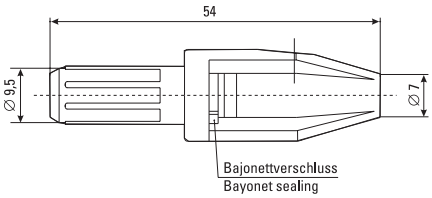
Unit Weight
1.2g

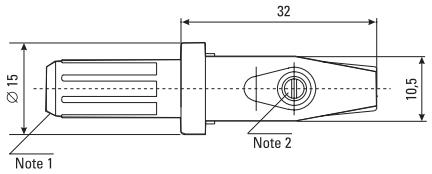
Holder / No. 271.1101

formerly 510

In-Line Type, 5x20mm Fuses leadfree







Order Info	Qty.	Order-Number	Series		Packaging
			271	*1101*	*000*

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

Packaging
000: Bulk (100 pcs.)

Mounting
In-line, for use with customer-provided cables

Terminals
Crimp-type with ferrule (Note 1)
Screw-type (Note 2)

Materials
Holder: Black Thermoplastic
Metal Parts: Copper alloy,
corrosion-protected

Electrical Data (23°C)
Rated Voltage: 250V
Maximum Current: 6.3A

Minimum Cross Section
Conductor - 2.5mm^2

Unit Weight
6.0g

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.

WebSite www.littelfuse.com