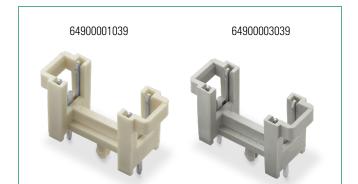
649 Series

Molded Fuse Block, PC Mount for 5×20mm Fuses







Additional Information







Samples

Resources

Accessories

Agency Approvals

Agency	Agency File Number
7 1	E14721
Ď ^V E	40015067

Product Specifications

Compatible Fuse Size	5 × 20 mm standard cartridge fuse		
Ordering Number	64900001039	64900003039	
Materials	Holder: Tan thermoplastic PA66 UL94 V-0	Holder: Grey Thermoplastic, PA 66 UL94 V-0	
	Metal Parts: Tin Plated Copper Alloy		
Electrical Data	Rated Voltage: 250V Max. Current/Power: 6.3A/1.6W		
Mounting	Solder pins 0.5 x 1.0mm and plastic stud		
Operating Temperature	-30°C to +85°C		
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	$10^2 M\Omega$		
Solderability	235°C, 2 sec. (soldering bath; IEC 60068-2-20)		
Soldering Heat Resistance	260°C, 10 sec. (soldering bath; IEC 60068-2-20)		
Minimum Cross Section	Conducting path - 0.2mm ²		
Unit Weight	1.2g		

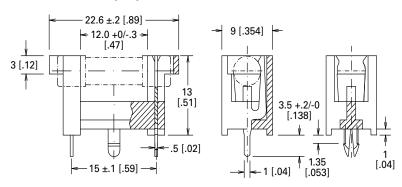
Ordering Information

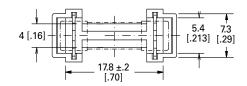
Ordering PN	Description	Packaging
64900001039	Block Holder for 5×20 big box	Bulk (3000pcs)
64900003039	Block Holder for 5×20 MM GW	Bulk (3000pcs)

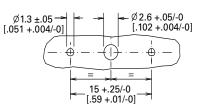
Notes:

Dimensions

Dimensions in millimeter [inch]







Dimensions of holes in the printed circuit board. Thickness of printed circuit board: 1.6 ±.14 [.063 ±.005]

Disclaimer Notice - Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability of and test each product selected for their own applications. Littelfuse products are not designed for, and may not be used in, all applications. Read complete Disclaimer Notice at: www.littelfuse.com/disclaimer-electronics



^{1.} Ensure that proper fuse re-rating is factored in fuseholder selection.