649 Series

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









Additional Information







Resources

Accessories

Samples

Agency Approvals

Agency	Agency File Number
<i>71</i> 2	E14721
© ^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		

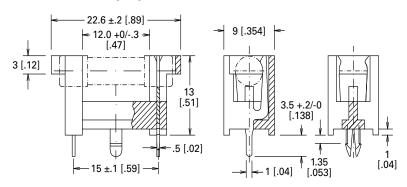
Ordering Information

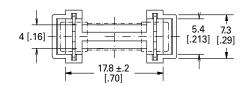
Ordering PN	Description	Packaging
64900001039	Block Holder for 5×20 big box	Bulk (3000pcs)
64900003039	Block Holder for 5×20 MM GW	Bulk (3000pcs)

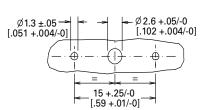
Notes:

Dimensions

Dimensions in millimeter [inch]







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

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