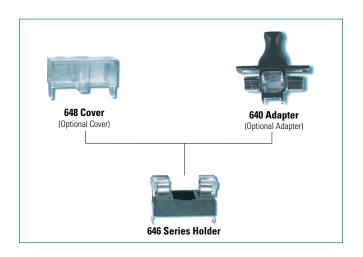


Fuse Block > 646 Series

646 Series Molded Base Fuse Block For 5×20mm Fuses

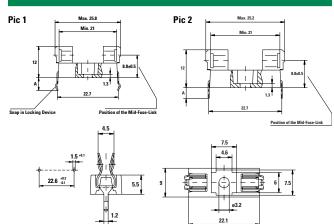




Product Characteristics Compatible Fuse Sizes For 5×20mm Fuses Holder: Black Thermoplastic, UL94 V-0 Polyamide PA 6.6 Cover: Transparent Thermoplastic, UL94 V-0, Materials Polycarbonate PC Adapter: Polyester PBT, UL94 V-0 Metal Parts: Tin plated Copper alloy Rated Voltage: 250V Electrical Data (23°C) Max. Current/Power: 6.3A/2.5W 5A/1W (with No. 648) 6.3A/1.6W (with No. 640) Solder pins 0.5mm×1.2mm Mounting Ø 3mm screw hole may be used optionally **Minimum Cross Section** Conducting path - 0.2mm² 1.6g (Holder), 1.0g (Cover), **Unit Weight** 1.0g (Adapter)

Note: If used with cover, refer to Fuseology for information on proper fuse block re-rating.

Dimensions



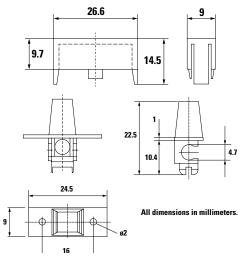
Ordering Information

Ordering PN	Description	Pic	Meas. "A"	For PCB-Thickness
64600001003	Fuse Block	1	5mm	3mm
64600001223	Fuse Block	1	3.2mm	1.5mm
64600001233	Fuse Block	2	3.3mm	1.5mm

Ordering PN	Description	Fuse PN	Block PN	
64612007113	Fuse & Block Assy.	0215002.MXP		
64612007123	Fuse & Block Assy.	0219002.MXAP	6460001233	
64614007143	Fuse & Block Assy.	0218004.MXP		

Ordering PN	Description		
6400001003	Adapter - Black		
6400001403	Adapter - Brown		
6400001503	Adapter - White		
6400001603	Adapter - Yellow		
6400001703	Adapter - Green		
6400001903	Adapter - Blue		
64800001009	Clear Cover		

Recommended Hole Pattern



Note: 1.00 means the number one with two decimal places. 1,000 means the number one thousand. Contact Littelfuse for an auto-insertable fuse, holder and adapter assembly.

Additional Information







Samples

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Littelfuse:

64600001233 64600001231 64600001003 64800001001 64600001223 6460000100 64800001009 64600001001