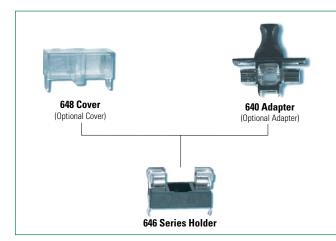


Cartridge Fuse Blocks

Fuse Block > 646 Series

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



Product Characteristics

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Compatible Fuse Sizes	For 5×20mm Fuses	
	Holder: Black Thermoplastic, UL94 V-0 Polyamide PA 6.6	
Materials	Cover: Transparent Thermoplastic, UL94 V-0, 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	on Conducting path - 0.2mm ²	
Unit Weight	1.6g (Holder), 1.0g (Cover), 1.0g (Adapter)	

RoHS 🗭

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

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	Ordering PN Description		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	
64000001403	Adapter - Brown	
64000001503	Adapter - White	
64000001603	Adapter - Yellow	
64000001703	Adapter - Green	
64000001903	Adapter - Blue	
64800001009	Clear Cover	

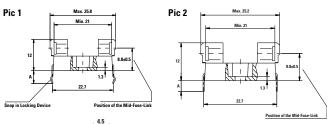
Additional Information

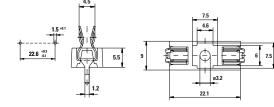




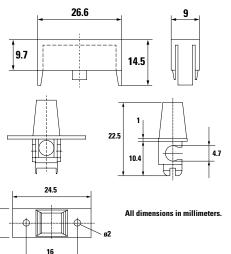


Dimensions





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.

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