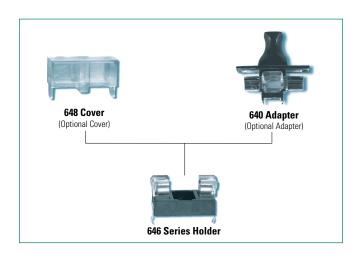


Fuse Block > 646 Series

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

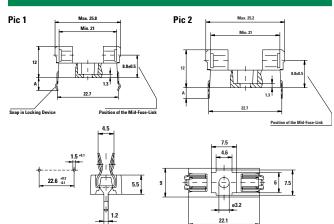




#### **Product Characteristics Compatible Fuse Sizes** For 5×20mm Fuses Holder: Black Thermoplastic, UL94 V-0 Polyamide PA 6.6 Cover: Transparent Thermoplastic, UL94 V-0, Materials Polycarbonate PC Adapter: Polyester PBT, UL94 V-0 Metal Parts: Tin plated Copper alloy Rated Voltage: 250V Electrical Data (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 - 0.2mm<sup>2</sup> 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**



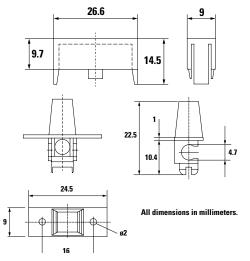
### **Ordering Information**

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

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Fuse Holder category:

Click to view products by Littelfuse manufacturer:

Other Similar products are found below:

570-290-741P40 570-290-751P40 020417G 020418E 6R30A1B F600A3B 80910030 8601.2020 G15A2SPQ 9-3557-GP REV A HDJ-B R6J30A3S HFH-1 RF30A2B RF30A3SP 15600-08-10 BK/FHN19G BK/HHM BK/HKP-CCHH BK/HKP-JJ BK/HTJ-LES-FUSE HMG-241 HTJ-LES-FUSE C4044-1 2086-1 2193 2602 2650 178.000100 FHN31G1 T30A2B G4PB8 2660 2799 CQ-209V HKP-CCHH R6F30A2S 341001A 345621A CVRMCC 4202 4407 4408 4413 4423 4532 4537 TSD1404-12 BK/FHN31G1 BK/HC-5