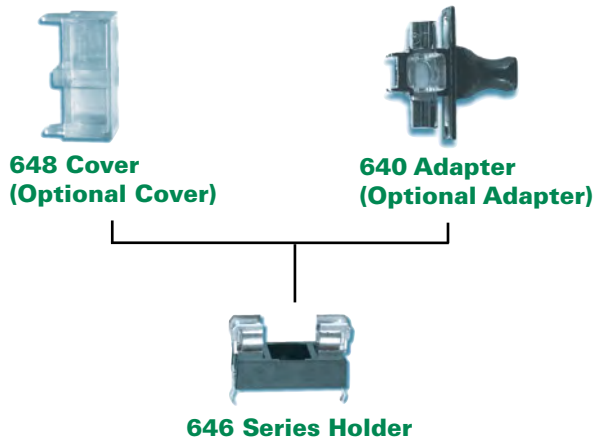
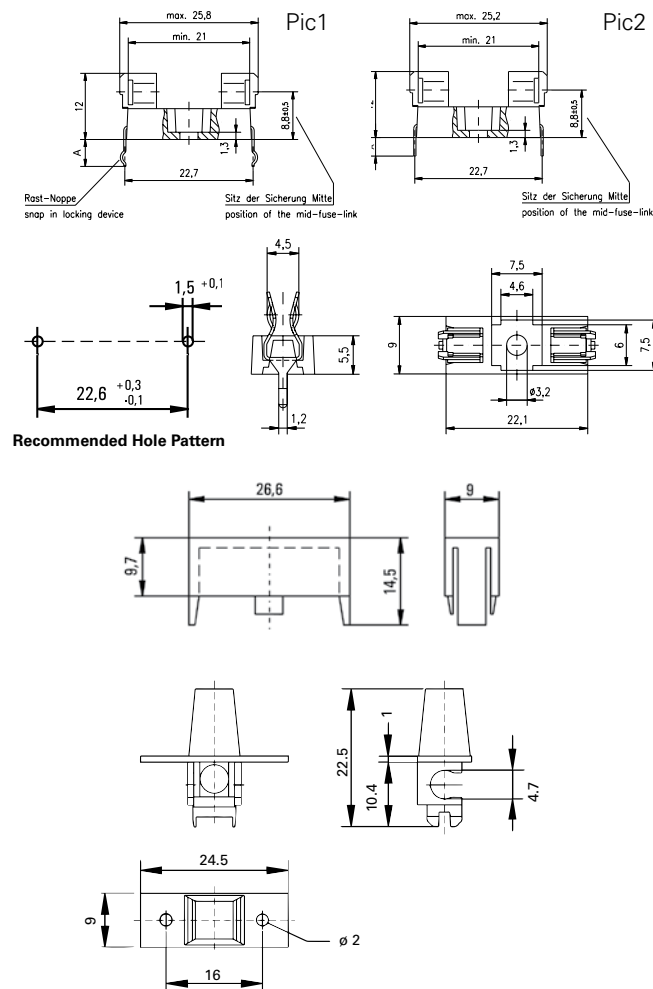


## 646 Series Molded Base Fuse Block For 5×20mm Fuses



### Dimensions



### Product Characteristics

Compatible Fuse Sizes	For 5×20mm Fuses Leadfree
<b>Materials</b>	<b>Holder:</b> Black Thermoplastic, UL94 V-0 Polyamide PA 6.6
	<b>Cover:</b> Transparent Thermoplastic, UL94 V-0, Polycarbonate PC
	<b>Adapter:</b> Polyester PBT, UL94 V-0
	<b>Metal Parts:</b> Tin plated copper alloy
<b>Electrical Data (23°C)</b>	<b>Rated Voltage:</b> 250V
	<b>Max. Current/Power:</b> 6.3A/2.5W 5A/1W (with No. 648) 6.3A/1.6W (with No. 640)
<b>Mounting</b>	Solder pins 0.5mm×1.2mm Ø 3mm screw hole may be used optionally
<b>Minimum Cross Section</b>	Conducting path - 0.2mm <sup>2</sup>
<b>Unit Weight</b>	1.6g (Holder), 1.0g (Cover), 1.0g (Adapter)

### Ordering Information

Ordering PN	Description	Pic	Meas. "A"	for PCB-thickness
<b>646 0000 1003</b>	Fuse Block	1	5mm	3mm
<b>646 0000 1223</b>	Fuse Block	1	3.2mm	1.5mm
<b>646 0000 1233</b>	Fuse Block	2	3.3mm	1.5mm

Ordering PN	Description	Fuse PN	Block PN
<b>646 1200 7113</b>	Fuse & Block Assy.	0215002.MXP	6460001233
<b>646 1200 7123</b>	Fuse & Block Assy.	0219002.MXAP	
<b>646 1400 7143</b>	Fuse & Block Assy.	0218004.MXP	
<b>646 1400 7183</b>	Fuse & Block Assy.	0215004.MXP	

Ordering PN	Description
<b>640 0000 1003</b>	Adapter - Black
<b>640 0000 1403</b>	Adapter - Brown
<b>640 0000 1503</b>	Adapter - White
<b>640 0000 1603</b>	Adapter - Yellow
<b>640 0000 1703</b>	Adapter - Green
<b>640 0000 1903</b>	Adapter - Blue

### Additional Information



**Datasheet**



**Resources**



**Samples**

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