Cartridge Fuse Blocks
Fuse Block > 656 Series

Max. dimension for removal of cover
Dimensions in Millimeters

Re-rating Curves

Dimensions

RoHS
660 Cover (opaque - suitable for infrared reflow soldering processes)
659 Cover (transparent)
656 Series Holder

Product Characteristics

Compatible Fuse Size 5x20mm
Materials
Compatible Fuse Size 5x20mm
Materials

Rated Voltage: 250VAC
Rated Current: 10A
Electrical Data
Rated Power Acceptance (at ambient air temp 23°C):
- 4W without cover
- 4W with 660 cover
- 2.5W with 659 cover

Mounting
656: Solder pins 0.4mm×1.1mm
Ø 2.7mm screw hole may be used optionally

Operating Temperature
-40ºC to +85ºC

Climatic Category
40/085/21 according to IEC 60068-1

Stock Conditions
0 °C to 60 °C, at max. 70% relative humidity

Vibration Resistance
According to IEC 60068-2-6, Test Fc

Contact Resistance
<5mΩ

Dielectric Strength
> 3kV, 50 Hz, 1 min.

Impulse withstand Voltage
> 4kV between life parts

Insulation Resistance
(500 V DC/1 min): >10 MΩ between live parts of different potentials

Solderability
245°C/3 sec. according to IEC 60068-2-20, Test Ta, method 1

Soldering Heat Resistance
260°C/10 sec. according to IEC 60068-2-20, test Tb method 1

Minimum Cross Section Conducting path - 0.2mm²

Torque/fixing screw
Max. 0.3 Nm

Agency Approval

Agency | Agency File Number
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E70164 | 40001499

Additional Information

Datasheet | Resources | Samples
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Ordering Information

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Packaging</th>
</tr>
</thead>
<tbody>
<tr>
<td>656000000009</td>
<td>Fuse Block - “A” dimension 22.5mm</td>
<td>Bulk Pack (100 Pcs)</td>
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<tr>
<td>65600001409</td>
<td>Fuse Block - “A” dimension 25mm</td>
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<td>659000000009</td>
<td>Fuse Holder Cover - Transparent plastic</td>
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<td>660000001009</td>
<td>Fuse Holder Cover - Opaque plastic, suitable for infrared (IR) reflow soldering process</td>
<td>Bulk Pack (100 Pcs)</td>
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