**Product data sheet**

**M9F43363**

Multi 9 - C60BP - MCB - 3P - 63 A - D Curve - 240 V - 10 kA - UL 489

Product availability: Stock - Normally stocked in distribution facility

---

**Price**: 372.00 USD

---

**Main**

<table>
<thead>
<tr>
<th>Range</th>
<th>Multi 9</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product name</td>
<td>Multi 9 C60</td>
</tr>
<tr>
<td>Product or component type</td>
<td>Miniature circuit-breaker</td>
</tr>
<tr>
<td>Device short name</td>
<td>C60BP</td>
</tr>
<tr>
<td>Device application</td>
<td>Distribution</td>
</tr>
<tr>
<td>Poles description</td>
<td>3P</td>
</tr>
<tr>
<td>Number of protected poles</td>
<td>3</td>
</tr>
<tr>
<td>[In] rated current</td>
<td>63 A at 77 °F (25 °C) conforming to EN/IEC 60947-2</td>
</tr>
<tr>
<td>Network type</td>
<td>AC</td>
</tr>
<tr>
<td>Trip unit technology</td>
<td>Thermal-magnetic</td>
</tr>
<tr>
<td>Curve code</td>
<td>D</td>
</tr>
</tbody>
</table>

**Breaking capacity**

- Icu 6 kA at 440 V AC conforming to EN/IEC 60947-2
- Icu 10 kA at 415 V AC conforming to EN/IEC 60947-2
- Icu 20 kA at 240 V AC conforming to EN/IEC 60947-2
- Icu 6 kA at 440 V AC conforming to GB 14048.2
- Icu 10 kA at 415 V AC conforming to GB 14048.2
- Icu 20 kA at 240 V AC conforming to GB 14048.2
- AIR 10 kA at 240 V AC conforming to UL 489
- AIR 10 kA at 240 V AC conforming to CSA C22.2 No 5

**Suitability for isolation**

- Yes conforming to EN/IEC 60947-2

**Standards**

- UL 489
- CSA C22.2 No 5
- GB 14048.2
- EN/IEC 60947-2

**Product certifications**

- UL
- CSA
- CCC
- IEC

---

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
### Complementary

| **System Voltage** | 240 V AC 50/60 Hz  
| :---: | :---:  
|  | 415 V AC 50/60 Hz  
|  | 440 V AC 50/60 Hz  
| **Magnetic tripping limit** | 12 x In +/- 20% AC  
| **[Ics] rated service breaking capacity** | 4.5 kA 75 % x Icu at 440 V AC conforming to EN/IEC 60947-2  
|  | 7.5 kA 75 % x Icu at 415 V AC conforming to EN/IEC 60947-2  
|  | 15 kA 75 % x Icu at 240 V AC conforming to EN/IEC 60947-2  
| **[Ui] rated insulation voltage** | 500 V AC conforming to EN/IEC 60947-2  
| **[Uimp] rated impulse withstand voltage** | 6 kV conforming to EN/IEC 60947-2  
| **Contact position indicator** | Yes  
| **Control type** | Toggle  
| **Local signalling** | ON/OFF indication  
| **Mounting mode** | Clip-on  
| **Mounting support** | DIN rail  
| **9 mm pitches** | 6  
| **Height** | 4.06 in (103 mm)  
| **Width** | 2.13 in (54 mm)  
| **Depth** | 2.83 in (72 mm)  
| **Colour** | Grey  
| **Mechanical durability** | 20000 cycles  
| **Electrical durability** | 10000 cycles  
| **Provision for padlocking** | Padlockable  
| **Connections - terminals** | Tunnel type terminal, top or bottom flexible wire(s) 0.04 in² (1...25 mm²) max (AWG 18...AWG 3)  
|  | Tunnel type terminal, top or bottom rigid wire(s) 0.05 in² (1...35 mm²) max (AWG 18...AWG 2)  
|  | Tunnel type terminal, top or bottom flexible with ferrule wire(s) 0.04 in² (1...25 mm²) max (AWG 18...AWG 3)  
| **Wire stripping length** | 0.55 in (14 mm) (top or bottom)  
| **Tightening torque** | 30.97 lbf.in (3.5 N.m) (top or bottom)  
| **Earth-leakage protection** | Without  

### Environment

| **IP degree of protection** | IP40 modular enclosure conforming to IEC 60529  
|  | IP20 conforming to IEC 60529  
| **Pollution degree** | 3 conforming to EN/IEC 60947-2  
| **Tropicalisation** | 2 conforming to IEC 60068-1  
| **Relative humidity** | 95 % ( 131 °F (55 °C) )  
| **Operating altitude** | 0...6561.68 ft (0...2000 m)  
| **Ambient air temperature for operation** | -22...158 °F (-30...70 °C)  
| **Ambient air temperature for storage** | -40...176 °F (-40...80 °C)  

### Ordering and shipping details

| **Category** | 00949 - M9 GEN 2 CB UL489  
| **Discount Schedule** | DE2  
| **GTIN** | 00785901714415  
| **Nbr. of units in pkg.** | 1  
| **Package weight(Lbs)** | 0.839999999999997  
| **Returnability** | Y  
| **Country of origin** | FR  

---

2
**Offer Sustainability**

<table>
<thead>
<tr>
<th>Sustainable offer status</th>
<th>Green Premium product</th>
</tr>
</thead>
<tbody>
<tr>
<td>RoHS (date code: YYWW)</td>
<td>Compliant</td>
</tr>
<tr>
<td></td>
<td>Schneider Electric declaration of conformity</td>
</tr>
<tr>
<td>REACh</td>
<td>Reference not containing SVHC above the threshold</td>
</tr>
<tr>
<td></td>
<td>Reference not containing SVHC above the threshold</td>
</tr>
<tr>
<td>Product environmental profile</td>
<td>Available</td>
</tr>
<tr>
<td>Product end of life instructions</td>
<td>Need no specific recycling operations</td>
</tr>
</tbody>
</table>