

3 Pole 35A or AC5KV Connector with locking feature

AC5kV

Specification

Current rating: 35A at 25°C
Contact Resistance: 3mΩ max
Temperature range: -10°C~+125°C

Material

Insulator: PBT, glass filled, Black
Plug pin: Brass, Phosphor bronze, Gold plating over Ni
Socket pin
Louver: Beryllium Copper, Heat treated
Gold Plated over Ni plating
Sleeve, Futa: Brass, Gold Plating over Ni plating

<p>Plug Insulator</p> <p>M-50P-3-MD</p>	<p>Socket Insulator</p> <p>M-50R-3-MD</p>								
<p>Plug Pin</p> <table border="1"> <thead> <tr> <th>Part number</th> <th>Wire</th> </tr> </thead> <tbody> <tr> <td>UJCP-F40CRMP-L315B</td> <td>AWG#10, 5.5mm²</td> </tr> </tbody> </table>	Part number	Wire	UJCP-F40CRMP-L315B	AWG#10, 5.5mm ²	<p>Socket Pin</p> <table border="1"> <thead> <tr> <th>Part number</th> <th>Wire</th> </tr> </thead> <tbody> <tr> <td>UJCS-F40CRMP-L315B</td> <td>AWG#10, 5.5mm²</td> </tr> </tbody> </table>	Part number	Wire	UJCS-F40CRMP-L315B	AWG#10, 5.5mm ²
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<p>How to order (example)</p> <p>M-50P-3-MD 100pcs UJCP-F40CRMP-L315B 300pcs M-50R-3MD 100pcs UJCS-F40CRMP-L315B 300pcs</p>		<p>Mounting dimension</p> <p>Tolerance: ±0.2</p> <p>Panel : t=2.0^{+0.4}₋₀</p> <p>Mounting in one-touch to panel.</p>							

- Crimping Tool is needed.
- Both pins (socket and plug) are removal with pin removal tool.
- Please contact us about tools.