

IP68 Waterproof Connector



EW-M28MP-XP (Front Panel Mount)

(X can be 2/3/4/5/6, denoting the number of poles)

Wiring methods:

Welding connection: Suitable for 2/3/4/5/6 pins

Screw connection: Suitable for 2/3/4/5/6 pins

Housing Material: PA66

Seal Ring Material: Silicone Rubber

Terminal Material: Copper alloy

IP Rating: IP68

Fire Rating: UL94 V-0

Rated Voltage: 450V

Rated Current: 2/3/4 pins: 50A; 5/6 pins: 20A

Wire Section: 2/3/4 pins: 0.5~6mm²; 5/6 pins: 0.5~2.5mm²

Outer Cable Diameter: 5-9mm, 9-12mm, 10-14mm

Pluggable Life: 1,500 times

Ambient Temperature: -40°C~105°C

Warranty: 3 Years

Options

Number of Poles	2Pin	3Pin	4Pin	5Pin	6Pin
Seal ring					
Cable range	5~9mm	9~12mm	10~14mm		
Stripping length	6~8mm				

Packaging

Export Carton (L*W*H): 42*30*34cm

Quantity: 25pcs / PE PACK (Male & Female end packed individually)

200 sets / CTN

Gross Weight: Est. 13KGs(The actual weight will be a little

bit different per different SKUs)



Installation Illustration

