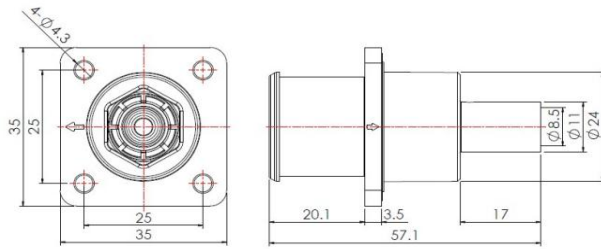


250A High current Receptacle-Crimping interface-35mm² (Orange)



Typecode PW08HO7RC03
ID 1010020000027

Technical Data

Connector	
Contacts	Copper alloy silver-plated
Housing	PA66+GF,Orange
Sealing	SR
Flame retardant grade	UL94 V-0
Protection class	IP67(inserted together)
Connection mode	Crimping
Screw-in thread	M4
Tightening torque of flange	0.6 N·m ~ 0.8 N·m
Working temperature	-40 °C ~ +125°C

Electrical performance	
Rated voltage	1500 V/DC
Rated current	150 A
Withstand voltage	DC 6800 V
Temperature rise	≤45 K
Insulation resistance	10000 MΩ(Room temperature)
Pollution degree	II

Mechanical and chemical properties	
Insertion force	≤75 N
Extraction force	≤10 N
Mechanical lifespan	≥100 Mating cycles

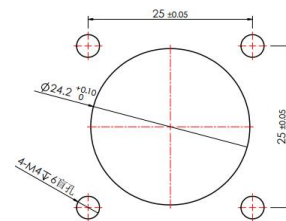
Cable	
Core cross-section	35 mm ²
Cable diameter	10.5 mm ~ 12.0 mm

Approval	
UL	4128
TUV	2pfg2740

Features

- 360° free rotation
- Protection against electric shock
- RoHS-compliant
- Anti misplug
- Push button unlocking

Recommended opening size



Commercial data

Weight	41 g
Packaging unit	1 pc
Country of origin	CN

* 这里所列的是设计数据，有关产品的变更不在此做说明，未尽事宜请联系客服。用户有责任验证功能、符合适用的法律和指令以及在特定应用中的电气安全。