



Product Data Sheet

Product Type IP67 RJ45 Plug

Product Model SE8MC-02-67

Customer Name _____

Manufacturer	Prepared	Checked	Approved

Customer	Received	Checked	Confirmed



Product Data Sheet

Product Type	IP67 RJ45 Plug	
Product Model	SE8MC-02-67	
Product Features		
➤ RJ45 cable carrier connector with chrome housing ➤ Ideal for any harsh and demanding outdoor environment with waterproof rating IP67 ➤ Works with most RJ45 chassis connectors in the market ➤ Cable connector carrier does not include RJ45 plug ➤ Cable OD 5-7 mm ➤ Sturdy die-cast shell and unique cable clamp ➤ Sleek design protects Ethernet connections in most commercial type applications and components of standard RJ45 plugs		



Product Data Sheet

Product Parameters

Item	Specification
Connection type	RJ45
Gender	Male

Mechanical Parameters

Item	Specification
Cable OD	5-7 mm
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Service life	> 1000 mating cycles
Locking device	Latch lock

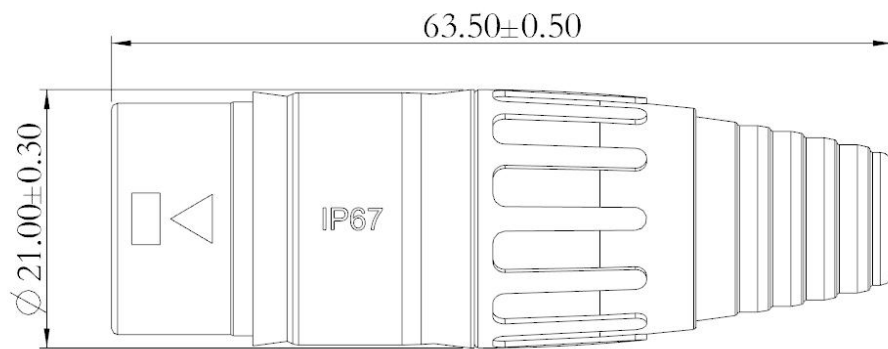
Material and Environmental Parameters

Item	Specification
Boot	PA
Housing	Zinc alloy
Housing plating	Cr
Temperature range	-30°C ~ +80°C



Product Data Sheet

Product Drawing



Unit: mm

Packaging Method

1 pc per bag (include 1 pc each of housing, cable clamp and boot)
80 pcs per inner carton, 5 inner cartons per master carton (400 pcs per master carton)

Accessory

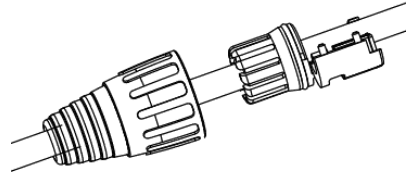
- | | |
|--|--|
| ☒ No accessories | ☐ Back fastener plate |
| ☐ Screws and Nuts | ☐ Other |



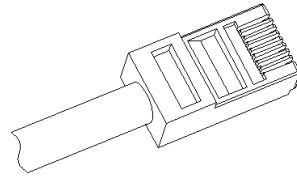
Product Data Sheet

Assembly Instructions

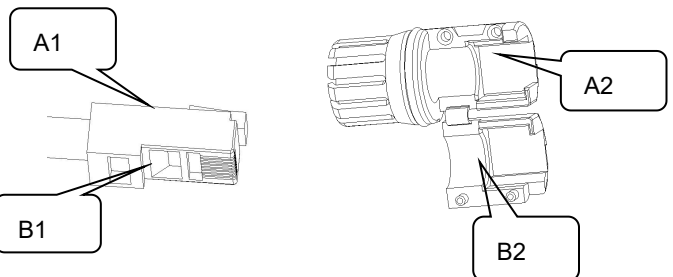
- (1) Thread the cable through the boot and the waterproof cable clamp.



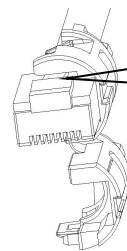
- (2) Assemble the cable with RJ45



- (3) Put the RJ45 into the cable clamp and fasten the cable clip

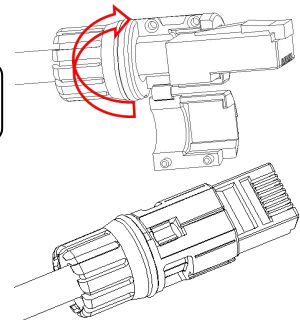


① The A1 and B1 sides of the RJ45 correspond to the A2 and B2 sides of the cable clip respectively.



② RJ45 sheeting presses into cable clip block

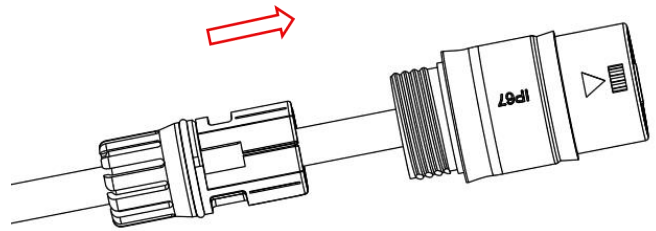
③ Close the cable clamp



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Assembly Instructions

- (4) Push the assembled cable clamp and RJ45 into the housing



- (5) After assembly of the cable clamp, RJ45 and housing, tighten the boot in a clockwise direction

