



Product Data Sheet

Product Type IP65RJ45 Plug

Product Model SE8MH-02-B

Customer Name _____

Manufacturer	Prepared	Checked	Approved

Customer	Received	Checked	Confirmed

Distributor:



Phone: 407-857-8770
Fax: 407-857-8771
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Product Data Sheet

Product Type	IP65 RJ45 Plug	
Product Model	SE8MH-02-B	
Product Features		
<ul style="list-style-type: none">➤ RJ45 cable connector, stainless steel housing➤ Ideal for any harsh and demanding outdoor environment with waterproof rating IP65➤ Works with most RJ45 chassis connectors in the market➤ Cable connector carrier does not include RJ45 plug➤ Cable O.D. 5-7.5 mm➤ Durable die-cast shell and unique cable clamp➤ Sleek design protects Ethernet connections in most commercial type applications and components of standard RJ45 plugs		



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Product Parameters

Item	Specification
Connection Type	RJ45
Gender	Male

Mechanical Parameters

Item	Specification
Cable O.D.	5-7.5mm
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Service life	> 1000 mating cycles
Locking device	Latch lock

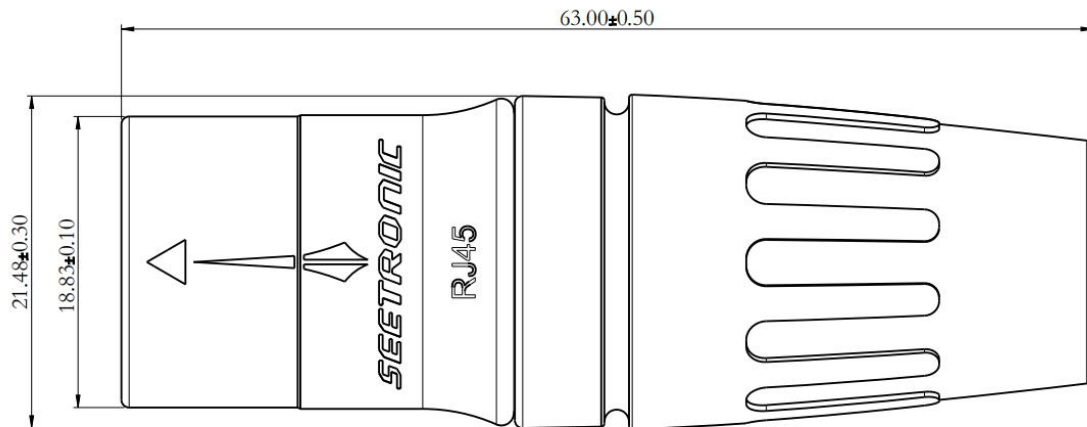
Material and Environmental Parameters

Item	Specification
Boot	PA
Housing	Stainless steel
Housing plating	Black plating
Protection degree	IP65
Temperature range	-30°C ~ +80°C



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Product Drawing



Unit: mm

Packaging Method

1pc per bag (including 1pc each of housing, cable clamp and boot)

80pcs per inner carton, 5 inner cartons per master carton (400 pcs per master carton)

Accessory

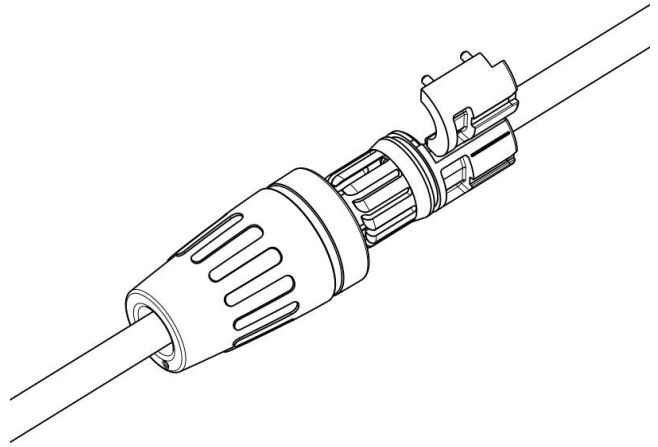
- | | |
|--|--|
| ☒ No accessories | ☐ Back fastener plate |
| ☐ Screws and Nuts | ☐ Other |



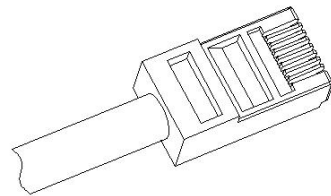
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Assembly Instructions

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



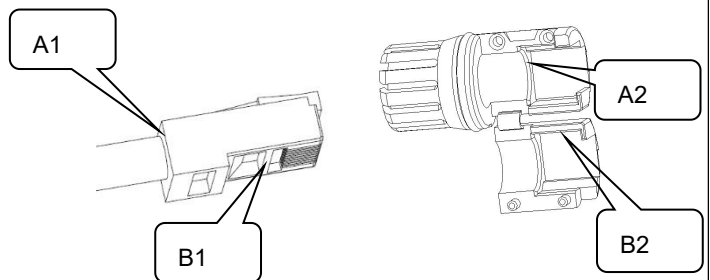
- (2) Assemble the cable with RJ45



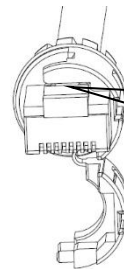
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Assembly Instructions

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

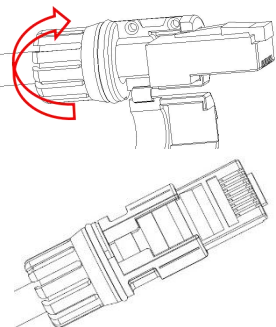


- ① The A1 and B1 sides of the RJ45 correspond to the A2 and B2 sides of the cable clip respectively.



- ② RJ45 sheeting presses into cable clip block

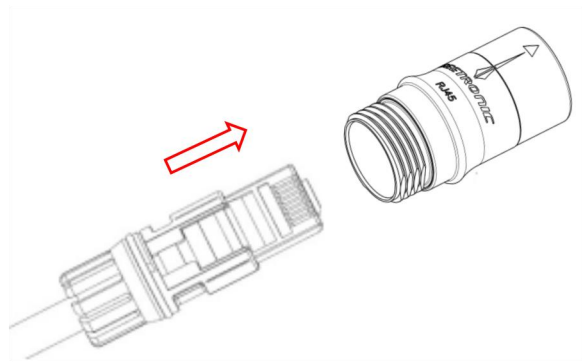
- ③ Close the cable clamp



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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

