SEETRONIC

Product Data Sheet

Product Type F>( ) ˙D`i [

Product Model G9 , A 7 !6 !‰B9 K

Customer Name

Manufacturer	Prepared	Checked	Approved

Customer	Received	Checked	Confirmed

Distributor:

Techni-Lux

Phone: 407-857-8770
Fax: 407-857-8771
Email: sales@techni-lux.com
www.techni-lux.com

SEETRONIC

Product Data Sheet

Product Type	**RJ45 Plug**	
Product Model	**SE8MC-B-1-NEW**	

Product Features

➢ RJ45 cable carrier connector with black housing
➢ Works with most RJ45 chassis connectors in the market
➢ Cable connector carrier does not include RJ45 plug
➢ Cable O.D. 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

SEETRONIC

Product Parameters

Item	Specification
Connection Type	RJ45
Gender	Male

Mechanical Parameters

Item	Specification
Cable O.D.	5-7mm
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	Black coating
Temperature range	-30°C ~ +80°C

SEETRONIC

Product Drawing

63.50±0.50

⌀21.00±0.30

SEETRONIC

RJ45
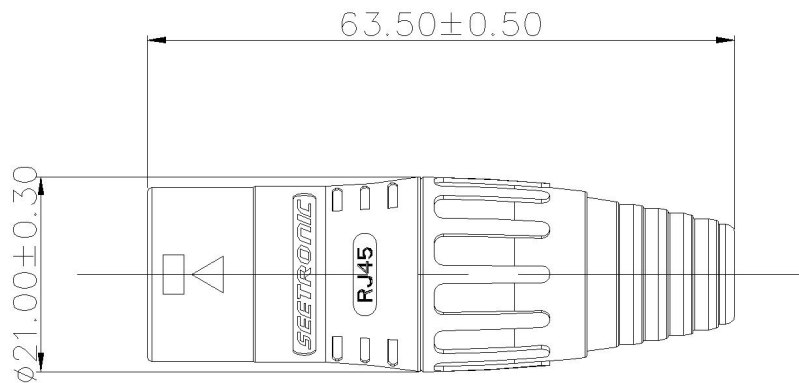
Unit: mm

Packaging Method

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

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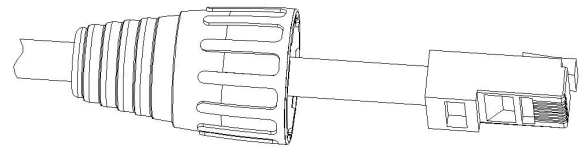
Accessory

☑   No accessories   ☐   Back fastener plate
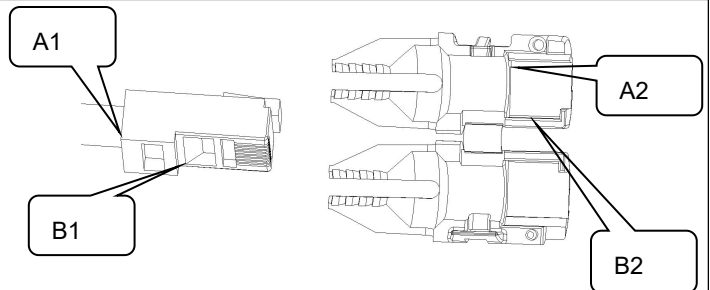
☐   Screws and Nuts   ☐   Other

Product Data Sheet

Assembly Instructions

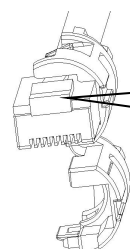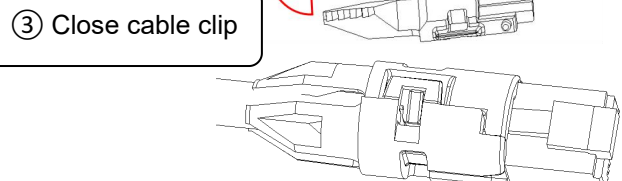|	
(1) Pass the cable through the boot and into the RJ45	
(2) Put the crystal head into the wire clip and fasten the wire clip	

A1 B1 A2 B2

① The A1 and B1 sides of the RJ45 correspond to the A2 and B2 sides of the cable clip respectively.
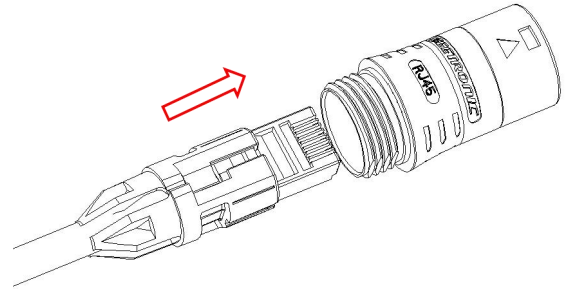
② RJ45 sheeting presses into cable clip block

③ Close cable clip

SEETRONIC

(3) Push the assembled cable clip and RJ45 into the housing	
(4) After assembly of the cable clip, RJ45 and housing, tighten the boot in a clockwise direction	