

SEETRONIC

Product Data Sheet

Product Type RJ45 Adapter

Product Model SE8FF-02-C6A

Customer Name _____

Manufacturer	Prepared	Checked	Approved

Customer	Received	Checked	Confirmed

Distributor:



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Above specifications and information may have tolerances and have been updated. Every effort has been made to ensure correctness upon release of this data sheet.

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Product Data Sheet

Product Type	RJ45 Adapter	
Product Model	SE8FF-02-C6A	
Product Features		
<ul style="list-style-type: none">➤ RJ45 feedthrough coupler for linking cables, CAT6a, PoE++➤ Accommodates SE8MC-02-NEW➤ Shorter length and more exquisite compact design➤ Complies with CAT6a according to TIA / EIA 568B and ISO / IEC 11801 standard➤ Very lightweight, fast and stable signal transmission		

Product Data Sheet

Product Parameters

Item	Specification
Connection type	Adapter

Electrical Parameters

Item	Specification
Contact resistance	< 10 mΩ
Rated current	2 A
Rated voltage	60 V
Insulation resistance	≥ 0.5GΩ
Dielectric strength	1 KV DC
Frequencyrange	1~100 MHz
Transmission performance	CAT6a
Ethernet power supply	PoE++ accdg. IEEE 802.3bt

Product Data Sheet

Mechanical Parameters

Item	Specification
Insertion force	≤ 20 N
Service life	> 1000 mating cycles
Locking device	Latch lock

Material and Environmental Parameters

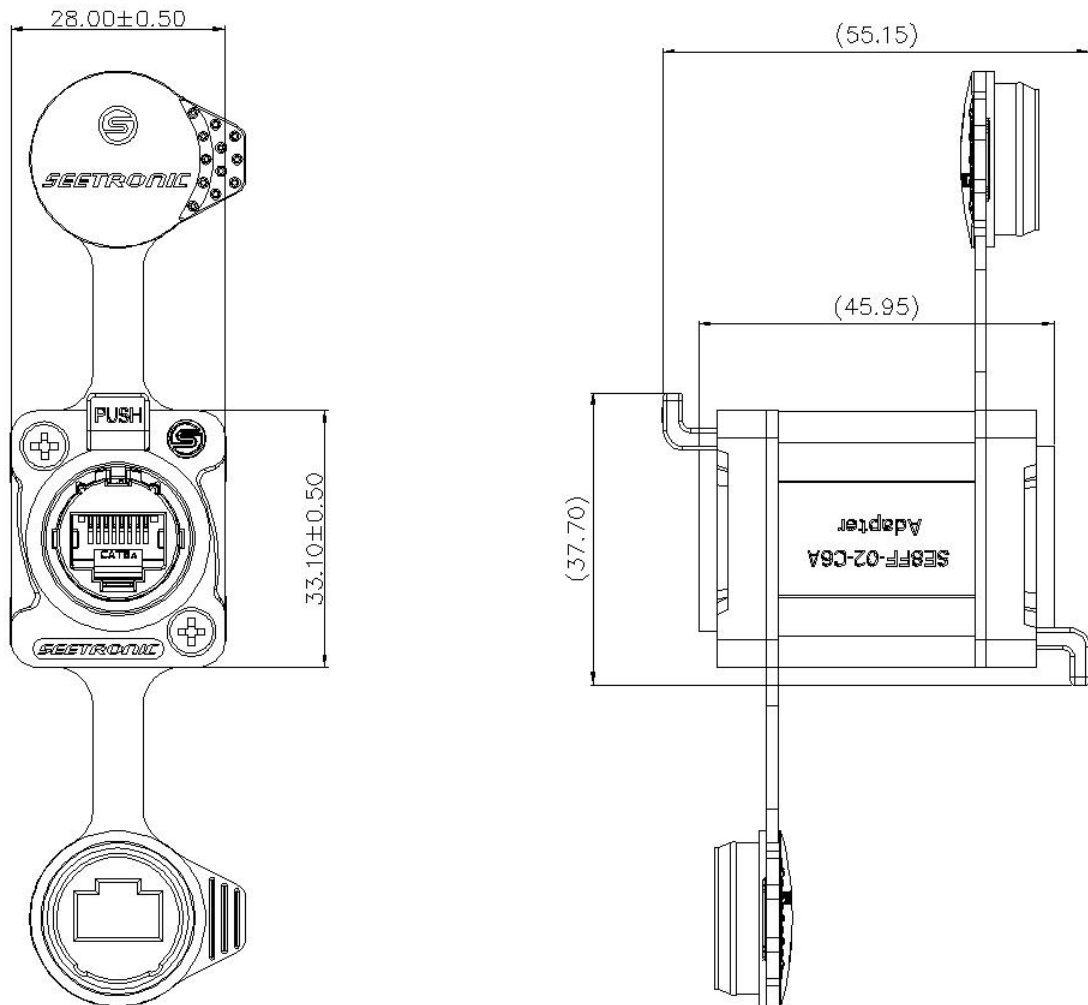
Item	Specification
Contacts	Copper alloy
Insert	PBT
Contact surface	Au
Panel	Zinc alloy
Temperature range	-30°C ~ +80°C
Protection degree	IP65

Standards and Certifications

Standards	TIA/EIA 586B, IEC11801
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Product Data Sheet

Product Drawing



Unit: mm

Product Data Sheet

Packaging Method

PE bag packing, 1 pc per bag
50 pcs per inner carton, 5 inner cartons per master carton (250 pcs per master carton)

Accessory

- | | |
|--|--|
| <input checked="" type="checkbox"/> No accessories | <input type="checkbox"/> Back fastener plate |
| <input type="checkbox"/> Screws | <input type="checkbox"/> Waterproof gasket |