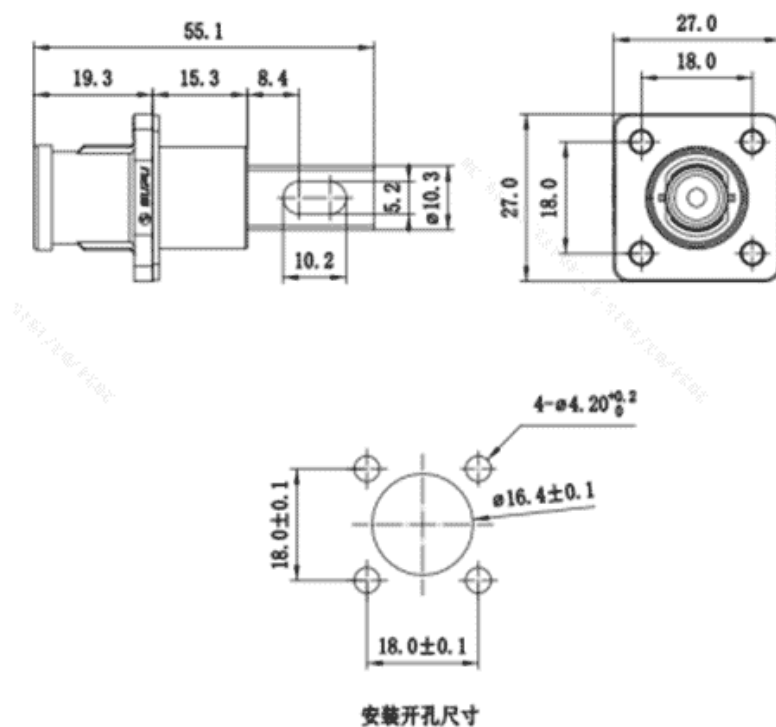


Product Type: IP67 connector

Product Name:ESF-RS120A25YL

Product Description: Connectors suitable for energy storage modules: Color: Orange Wire cross-section: 16mm² Rated voltage: 1500V DC Rated current: 100A Connection method: screw Contact type: Pin

Product Size



Parameters

 SUPU ID	ESF-RS120A25YL
 Number of connections	1
 Connection method	Screw thread
 Protection Level	IP67

⌘ Operating temperature range	-40℃～125℃
⌘ Insulation material	PA
⌘ Insulation material group	III
⌘ Contact material	Copper alloy
⌘ Contact plating	Ag,Plated
⌘ Insertion/withdrawal cycles	100
⌘ Insertion force	≤75N
⌘ Withdrawal force	≥10N

Technical data

⌘ Overvoltage category	III
⌘ Degree of pollution	3
⌘ Rated impulse voltage	12.3KV
⌘ UL Rated Current	120A
⌘ UL Rated Voltage	1500V
⌘ Stripping length	/
⌘ Rated cross section	25mm ² (AWG4)
⌘ Rated cross section(AWG)	25mm ² (AWG4)
⌘ External cable diameter	/

Commercial data

⌘ Order No	ESF-RS120A25YL
⌘ Packing unit	1
⌘ Minimum order quantity	PCS

Weight per unit (without packaging)	0.74KG
Single piece weight	0.7KG

Ningbo SUPU Electronics Co., Ltd.

Address: No. 150, Xinxing 4th Road, High-tech Industrial Development Zone,

Cixi City, Zhejiang Province, China

Zip code: 315303

Switchboard: +86 574-63288158

Fax: +86 574-63288170

E-mail:supucontact@supu.cn

Service Hotline: 400-626-6336



Wechat