

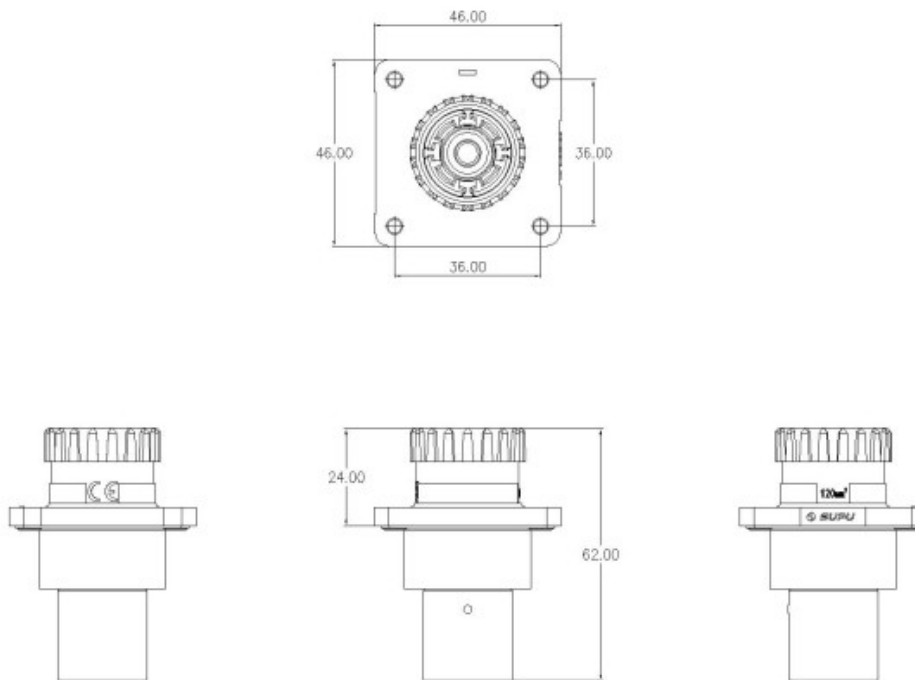


Product Type: IP67 connector

Product Name:ESF-RS350A120BC

Product Description: Connectors suitable for energy storage modules Color: Black Rated voltage: 1500V DC Rated current: 350A Connection method: crimping Contact type:Pin wire cross-section: 120mm² cable outer diameter: 15.2mm to 19.7mm

Product Size



Parameters

 SUPU ID

ESF-RS350A120BC

 Number of connections

1

☞ Connection method	Crimp
☞ Protection Level	IP 67
☞ Operating temperature range	-40°C~+125°C
☞ Insulation material	III
☞ Insulation material group	III
☞ Contact material	Copper alloy
☞ Contact plating	Ag,Plated
☞ Insertion/withdrawal cycles	100
☞ Insertion force	≤75N
☞ Withdrawal force	≥10N

Technical data

☞ IEC Rated Current	350A
☞ IEC Rated Voltage	1500V DC
☞ Overvoltage category	III
☞ Degree of pollution	3
☞ Rated impulse voltage	12.3KV
☞ Stripping length	20±1mm
☞ Rated cross section(AWG)	3/0 AWG
☞ External cable diameter	15.2mm~19.7mm

Commercial data

☞ Order No	ESF-RS350A120BC
☞ Packing unit	Pcs

☞ Minimum order quantity

1

☞ Single piece weight

86g

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