



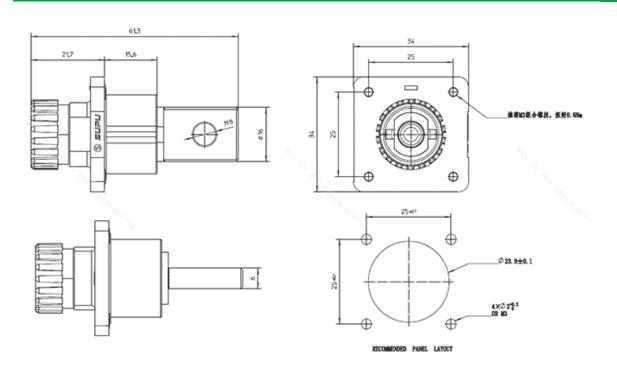
Product Type: IP67 connector

Product Name:ESF-RS250A70BB2

Product Description: Connectors suitable for energy storage modules: Color: Black Wire crosssection: 50 mm² to 70 mm² Rated voltage: 1500V DC Rated current: 250A Connection method: screw

Contact type: Pin

Product Size



Parameters

₩ SUPU ID ESF-RS250A70BB2

Strategy Number of connections 1

Screw thread

88 Protection Level	IP 67
8 Operating temperature range	-40°C~+125°C
88 Insulation material	PA
88 Insulation material group	III
88 Contact material	Copper alloy
88 Contact plating	Ag,Plated
88 Insertion/withdrawal cycles	100
88 Insertion force	≤75N
88 Withdrawal force	≥10N
Technical data	
88 IEC Rated Current	250A
88 IEC Rated Current 88 IEC Rated Voltage	250A 1500V DC
88 IEC Rated Voltage	1500V DC
88 IEC Rated Voltage88 Overvoltage category	1500V DC
38 IEC Rated Voltage38 Overvoltage category38 Degree of pollution	1500V DC
88 IEC Rated Voltage88 Overvoltage category88 Degree of pollution88 Rated impulse voltage	1500V DC III 3 12.3KV
 88 IEC Rated Voltage 88 Overvoltage category 88 Degree of pollution 88 Rated impulse voltage 88 UL Rated Current 	1500V DC III 3 12.3KV 250A
 88 IEC Rated Voltage 88 Overvoltage category 88 Degree of pollution 88 Rated impulse voltage 89 UL Rated Current 88 UL Rated Voltage 	1500V DC III 3 12.3KV 250A
 88 IEC Rated Voltage 88 Overvoltage category 88 Degree of pollution 88 Rated impulse voltage 80 UL Rated Current 80 UL Rated Voltage 80 Stripping length 	1500V DC III 3 12.3KV 250A 1500V DC

ESF-RS250A70BB2

Commercial data

% Order No

88 Packing unit	Pcs
88 Minimum order quantity	1
Single piece weight	50g

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