



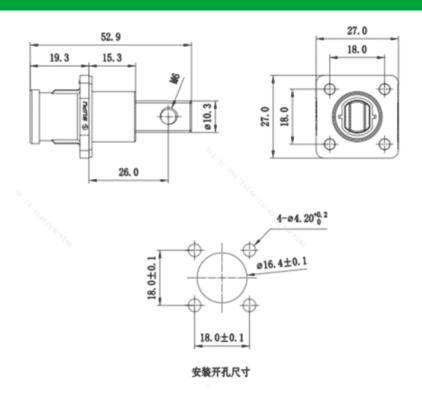
Product Type: IP67 connector

## Product Name:ESF-RS100A16BB1

Product Description: Connectors suitable for energy storage modules: Color: Black Wire crosssection: 16mm<sup>2</sup> Rated voltage: 1500V DC Rated current: 100A Connection method: screw Contact

type: Pin

## **Product Size**



## **Parameters**

SUPU ID ESF-RS100A16BB1

Strategy Number of connections 1

Screw thread

96 Protection Level	IP67
86 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
State of the second sec	100
State of the second sec	≤75N
88 Withdrawal force	≥10N
Technical data	
% IEC Rated Current	100A
₩ IEC Rated Voltage	1500V
% Overvoltage category	III
B Degree of pollution	3
Rated impulse voltage	12.3KV
Stripping length	
Rated cross section(AWG)	16mm² (AWG6)
88 External cable diameter	
Commercial data	
Se Order No	ESF-RS100A16BB1
88 Packing unit	1
88 Minimum order quantity	PCS

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