

Überblick

Informationen zum Produkt



ESS-150A-35-S-BK-18-20160003066

Energy Storage Connector, Product range: ESS socket, Color: black, Wire cross section: 35 mm², Rated voltage: 1500V, Rated current: 150 A, Connection method: Screw, Contact type: Needle

Produktvorteile

- ☒ Exclusive patents
- ☒ IP67 protection
- ☒ With safety locking latch
- ☒ The plug can rotate 360° after assembled
- ☒ The socket is with hand-proof protection
- ☒ With color-coded and mechanism-coded design avoiding misplug

Zertifizierung von Produkten



Technische Daten

Produktzeichnung

3D-Modell

□

Environment condition

Protection grade (pair plug)	IP67
Ambient temperature (operation)	-40°C ~ +125°C
Ambient temperature (storage/transportation)	-40°C ~ +80°C
Altitude	2000m

Mechanical properties

Plugging times	100
Pullout force	>10N

Electrical parameters	
Rated current	150A
	UL DC1500V
Insulation resistance	>5000MΩ
Electrical parameters	
Pollution level	3
Contact resistance	≤0.5mΩ
Wiring data	
Wiring mode	Screw
Mechanical properties	
Insertion force	< 100N
Standards and specifications	
Standard/Specification	UL4128
Material data	
Insulating material	Nylon
Halogen-free	Compliance with standards
Environmental protection matters	REACH/RoHS compliant
Sealing ring material	Silicone
Contact material	Copper alloy
Shell color	Black
Flammability rating	UL94V-0

Zubehör

Die Geschäftsdaten

Nummer der Bestellung	20160003066
Verpackung Einheit	50
Minimale Bestellmenge	50
Produktgewicht (ohne Verpackung)	39.42