Panoramica

Informazioni sul prodotto



ESS-200A-50-B-OR-90-20160000005

Energy Storage Connector, Product range: ESS socket, Color: orange, Wire cross section: 50 mm², Rated voltage: 1500V, Rated current: 200 A, Connection method: Busbar, Contact type: needle

Vantaggi del prodotto

☑ 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 mechnism-coded desgin avoiding misplug

Certificazione del prodotto

Dati tecnici

Disegno del prodotto

Modello 3D

Environment condition

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

Wiring data

Wiring mode	Busbar

Mechanical properties

Plugging times	100
Pullout force	>10N
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	Orange
Flammability rating	UL94V-0

Electrical parameters

Pollution level	3
Rated current	UL DC1500V
	200A
Insulation resistance	>5000MΩ
Contact resistance	≤0.5mΩ

Accessori

Dati aziendali

numero d'ordine	20160000005
Unità di imballaggio	50

Quantità di ordine minimo	50
Peso dei prodotti (senza imballaggio)	46