Aperçu

informations sur le produit



ESS-200A-50-B-BK-18-20160000004

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

Les avantages des produits

☑ 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

Les certificates des produits

Caractéristiques techniques

Dessin de produit

Modèle 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	Black
Flammability rating	UL94V-0

Electrical parameters

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

Accessoires

Caractéristiques commerciales

Numéro de la commande	20160000004
Unité d'emballage	50

Quantité minimale de commande	50
Le poid de produit (sans emballage)	46