종람

제품 장점



ESS-120A-25-B-BK-00-20160000015

Energy Storage Connector, Product range: ESS socket, Color: black, Wire cross section: 25 mm², Rated voltage: 1500V, Rated current: 120 A, Connection method: Busbar, Contact type: Needle

제품 장점

☑ 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

제품 인증

기술 데이터

제품 도면

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	<60N

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	120A
	UL DC1500V
Insulation resistance	>5000MΩ
Contact resistance	≤0.5mΩ

악세사리

비즈니스 데이터

발주 번호	20160000015
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MOQ	50
제품 무게 (포장 제외)	27