

총람

제품 장점



ESP-200A-50-BK-18-20160000034

Energy storage Connector, Product range: ESP plug, color: black, Wire cross section: 50 mm², Rated voltage: 1500V, Rated current: 200 A, Connection method: crimped, Contact type: hole type, min. Cable diameter: 12.5mm, Max. Cable diameter: 14mm

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 mechanism-coded design 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

Cable sectional area	1/0AWG(50mm ²)
Number of connections	1

Cable outer diameter	12.5~14mm
Cable stripping length	13~14mm
Wiring mode	Crimp

Mechanical properties

Plugging times	100
Pullout force	>10N
Insertion force	< 100N

Standards and specifications

Standard/Specification	UL4128
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Material data

Insulating material	Nylon
Clamping ring material	Silicone
O-ring material	Silicone
Halogen-free	Compliance with standards
Environmental protection matters	REACH/RoHS compliant
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

악세사리

비즈니스 데이터	
발주 번호	20160000034
포장 단위	50
MOQ	50
제품 무게 (포장 제외)	67.83