

概要

製品情報

**ESP-200A-50-OR-90-20160000033**

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

製品の特長

- ☒ 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

製品認証



技術データ

製品チャート

3Dモデル

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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	Orange
Flammability rating	UL94V-0

Electrical parameters

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

アクセサリ

ビジネスデータ	
注文番号	20160000033
パッキングユニット	50
最小注文数量	50
1 個あたりの重量（梱包を 含めない）	67.83