概要

製品情報



ESP-150A-35-BK-18-20160000008

Energy storage Connector, Product range: ESP plug, color: black, Wire cross section: 35 mm², Rated voltage: 1500V, Rated current: 150 A, Connection method: crimped, Contact type: hole type, min. Cable diameter: 11mm, Max. Cable diameter: 12.5 mm

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 mechnism-coded desgin avoiding misplug

製品認証

技術データ

製品チャート

3Dモデル

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	2AWG(35mm²）
Number of connections	1

Cable outer diameter	11~12.5mm
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

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	150A
	UL DC1500V
Insulation resistance	>5000MΩ
Contact resistance	≤0.5mΩ

アクセサリ

ビジネスデータ

注文番号	20160000008
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