

Überblick

Informationen zum Produkt



ESS-50A-06-C-OR-00-20160003125

Energy storage connector, product range: ESS socket, color: orange, wire cross section: 6 mm², rated voltage: 1000V, rated current: 50 A, connection method: crimping, contact type: pin

Produktvorteile

- ☒ Degson has its own patented design
- ☒ There are no safety locks
- ☒ There's a free spin of 360°
- ☒ There's no electric shock protection
- ☒ There's no wrong insertion or short circuit

Zertifizierung von Produkten



Technische Daten

Produktzeichnung

3D-Modell



Environment condition

Protection grade (pair plug)	IP67
Ambient temperature (operation)	-40°C ~ +125°C
Ambient temperature (storage/transportation)	-40°C ~ +80°C
Altitude	2000m

Mechanical properties

Plugging times	100
Insertion force	<55N

Pullout force	>10N
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Electrical parameters

Rated current	50A
Insulation resistance	>5000MΩ

Electrical parameters

Pollution level	3
Rated current	1000V
Contact resistance	≤0.5mΩ

Wiring data

Wiring mode	Crimp
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Standards and specifications

Standard/Specification	UL4128
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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	Orange
Flammability rating	UL94V-0

Zubehör

Die Geschäftsdaten

Nummer der Bestellung	20160003125
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Verpackung Einheit	75
Minimale Bestellmenge	75
Produktgewicht (ohne Verpackung)	11.5