

Visión general

Información del Producto

**ESS-50A-06-B/S-OR-00-20160003087**

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

Ventajas del producto

- ☒ 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

Certificación del producto



Datos técnicos

Dibujo del producto

Modelo 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

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	Busbar/Screw
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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

Accesorios

Datos empresariales

Número de pedido	20160003087
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Unidad de embalaje	75
Cantidad mínima de pedido	75
Peso del producto (sin embalaje)	11.5