

Visión general

Información del Producto

**ESS-50A-06-B-OR-00-20160003086**

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, 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
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
Standards and specifications	
Standard/Specification	UL4128
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	20160003086

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