

Visión general

Información del Producto

**ESP-70A-10-OR-00-20160003002**

Energy storage connector, product range :ESP plug, color: orange, wire section :6mm², rated voltage :1000V, rated current :70A, connection mode: crimped, contact mode: open hole, minimum diameter 4.9mm, maximum diameter 6mm

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

Insulation resistance	>5000MΩ
-----------------------	---------

Electrical parameters

Pollution level	3
Rated current	70A
	1000V
Contact resistance	≤0.5mΩ

Wiring data

Cable sectional area	8AWG(10mm²)
Number of connections	1
Cable outer diameter	6.5~7.5mm
Wiring mode	Crimp

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

Accesorios

Datos empresariales	
Número de pedido	20160003002
Unidad de embalaje	75
Cantidad mínima de pedido	75
Peso del producto (sin embalaje)	16.05