

Aperçu

informations sur le produit

**ESP-70A-10-BK-00-20160003021**

Energy storage connector, product range: ESP plug, color: black, wire cross section: 6 mm², rated voltage: 1000V, rated current: 70 A, connection method: crimped, contact type: hole, minimum cable diameter: 4.9mm, maximum cable diameter: 6 mm

Les avantages des produits

- ☒ 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

Les certificats des produits



Caractéristiques techniques

Dessin de produit

Modèle 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

Wiring data

Cable sectional area	8AWG(10mm ²)
Number of connections	1

Cable outer diameter	6.5~7.5mm
Wiring mode	Crimp

Mechanical properties

Plugging times	100
Pullout force	>10N
Insertion force	<55N

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	70A
	1000V
Insulation resistance	>5000MΩ
Contact resistance	≤0.5mΩ

Accessoires

Caractéristiques commerciales

Numéro de la commande	20160003021
Unité d'emballage	75
Quantité minimale de commande	75
Le poid de produit (sans emballage)	16.05