Aperçu

informations sur le produit



ESP-50A-06-BK-00-20160003090

Energy storage connector, product range: ESP plug, color: black, wire cross section: 6 mm², rated voltage: 1000V, rated current: 50 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 certificates des produits

CE

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	10AWG(6mm²）
Number of connections	1

Cable outer diameter	4.9~6.0mm
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	50A
	1000V
Insulation resistance	>5000MΩ
Contact resistance	≤0.5mΩ

Accessoires

Caractéristiques commerciales

Numéro de la commande	20160003090
Unité d'emballage	75
Quantité minimale de commande	75
Le poid de produit (sans emballage)	16.05