

Product information		
	ESS-70A-10-C-BK-00-20 ⁻ Energy storage connector, product range: section: 6 mm ² , rated voltage: 1000V, rated crimping, contact type: pin	ESS socket, color: black, wire cross
Product advantages		
 Degson has its own patented desig There are no safety locks There"s a free spin of 360° There"s no electric shock protection There"s no wrong insertion or shore 	n	
Product certification		
echnical data		
echnical data Product drawing		
Product drawing		
3D model		
Product drawing 3D model	Crimp	
Product drawing 3D model Wiring data	Crimp	
Product drawing 3D model Wiring data Wiring mode	IP67	
Product drawing 3D model Wiring data Wiring mode Environment condition		
Product drawing 3D model Wiring data Wiring mode Environment condition Protection grade (pair plug)	IP67 -40°C ~ +125°C	
Product drawing 3D model Wiring data Wiring mode Environment condition Protection grade (pair plug) Ambient temperature (operation)	IP67 -40°C ~ +125°C	

Plugging times	100
Insertion force	<55N
Pullout force	>10N
tandards and specifications	
Standard/Specification	UL4128
laterial 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	Black
Flammability rating	UL94V-0
lectrical parameters	
Pollution level	3
Rated current	70A
	1000∨
Insulation resistance	>5000ΜΩ
Contact resistance	≤0.5mΩ

Accessories

Business data	
Order number	20160003020
Packing unit	75

75
11.5