

	Overview			
Product information				
	Energy Storage Conr cross section: 35 mm	5-B-OR-90-20160003062 nector, Product range: ESS socket, Color: orange, Wire ² , Rated voltage: 1500V, Rated current: 150 A, Busbar, Contact type: needle		
Product advantages				
 Exclusive patents IP67 protection With safety locking latch The plug can rotate 360° after asseming The socket is with hand-proof protect With color-coded and mechnism-coded 	tion	plug		
Product certification				
echnical data				
echnical data Product drawing				
Product drawing				
3D model				
Product drawing 3D model		Busbar		
Product drawing 3D model Wiring data		Busbar		
Product drawing 3D model Wiring data Wiring mode		Busbar		
Product drawing 3D model Wiring data Wiring mode Environment condition				
Product drawing 3D model 3D model Wiring data Wiring mode Environment condition Protection grade (pair plug)	ortation)	IP67		
Product drawing 3D model 3D model Wiring data Wiring mode Environment condition Protection grade (pair plug) Ambient temperature (operation)	Drtation)	IP67 -40°C ~ +125°C		

Plugging times	100
Pullout force	>10N
lechanical properties	
Insertion force	< 100N
Standards and specifications	
Standard/Specification	UL4128
<i>I</i> aterial 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
Electrical parameters	
Pollution level	3
Rated current	150A
	UL DC1500V
Insulation resistance	>5000ΜΩ
Contact resistance	≤0.5mΩ

Accessories

Business data

Order number

20160003062

Packing unit	50
Minimum order quantity	50
Products weight (without packaging)	46