

Product information		
Froduct information		
	Energy Storage Con cross section: 25 mm	5-C-OR-00-20160003057 nector, Product range: ESS socket, Color: orange, Wire ² , Rated voltage: 1500V, Rated current: 120 A, Crimp, Contact type: Needle
Product advantages		
 Exclusive patents IP67 protection With safety locking latch The plug can rotate 360°after asse The socket is with hand-proof prote With color-coded and mechnism-coded 	ection	plug
Product certification		
echnical data		
echnical data Product drawing		
echnical data Product drawing 3D model		
echnical data Product drawing 3D model		
echnical data Product drawing 3D model		Crimp
echnical data Product drawing 3D model v Wiring data Wiring mode		Crimp
echnical data Product drawing 3D model Wiring data		P67
echnical data Product drawing 3D model Wiring data Wiring mode Environment condition		
echnical data Product drawing 3D model Wiring data Wiring mode Environment condition Protection grade (pair plug)	sportation)	IP67

Plugging times	100	
Insertion force	<60N	
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	Orange	
Flammability rating	UL94V-0	
lectrical parameters		
Pollution level	3	
Rated current	120A	
	UL DC1500V	
Insulation resistance	>5000ΜΩ	
Contact resistance	≤0.5mΩ	

Accessories

Business data	
Order number	20160003057
Packing unit	32

Minimum order quantity	50	
Products weight (without packaging)	26.2	