

roduct information	
	ESS-150A-35-B/S-BK-18-20160000048
	Energy Storage Connector, Product range: ESS socket, Color: black, Wire cross section: 35 mm <sup>2</sup> , Rated voltage: 1500V, Rated current: 150 A, Connection method: Busbar/Screw, Contact type: needle
Product advantages	
<ul> <li>Exclusive patents</li> <li>IP67 protection</li> <li>With safety locking latch</li> <li>The plug can rotate 360°after assem</li> <li>The socket is with hand-proof protect</li> <li>With color-coded and mechnism-cod</li> </ul>	tion
Product certification	
echnical data	
echnical data	
echnical data Product drawing	
echnical data Product drawing 3D model	
CE SN® echnical data	
Product drawing	Busbar/Screw
echnical data Product drawing BD model Wiring data Wiring mode	Busbar/Screw
echnical data Product drawing 3D model Wiring data	IP67
chnical data Product drawing BD model Viring data Wiring mode Environment condition	
chnical data Product drawing BD model Wiring data Wiring mode Environment condition Protection grade (pair plug)	IP67 -40°C ~ +125°C

Plugging times	100
Pullout force	>10N
lechanical properties	
Insertion force	< 100N
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
Electrical parameters	
Pollution level	3
Rated current	150A
	UL DC1500V
Insulation resistance	>5000ΜΩ
Contact resistance	≤0.5mΩ

Accessories

Business data

Order number

20160000048

Packing unit	50
Minimum order quantity	50
Products weight (without packaging)	47