

Overview

Product information



ESS-250A-70-B-BK-00-28010000048

Energy storage connector, product range: ESS socket, color: black, wire cross section: 70 mm², rated voltage: 1500V, rated current: 250A, connection method: copper bar, contact type: hole type

Product advantages

- $\ensuremath{\mbox{$\sigma$}}$ 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

Product certification





Tec	hnical	data

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3D model

Overview

Insulation Materials	PA
Flame retardant grade, in line with UL 94	VO
color	black

Electrical parameters UL

Rated voltage	1500V

Mechanical properties

Insertion force < 75N

Material data

Clamping ring material	Silicone
O-ring material	Silicone
Contact material	Copper alloy
Electrical parameters	
Rated current	250A
Insulation resistance	>5000ΜΩ
Contact resistance	≤0.5mΩ
Technical specification	
IP class	IP67
Environmental data	
Ambient temperature (operation)	-40°C∼ +125°C

Accessories			

Business data		
Order number	28010000048	
Packing unit	25	
Minimum order quantity	25	
Products weight (without packaging)	1	