

## Overview

#### Product information



# ESS-300A-95-B-BK-00-20160003009

Energy storage connector, Product range: ESS socket, color: black, wire cross section: 95 mm², rated voltage: 1500V, rated current: 300 A, connection method: copper bar, contact type: hole type (non-rotating)

## 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





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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

#### Material data

Clamping ring material	Silicone
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O-ring material	Silicone
Contact material	Copper alloy
Electrical parameters	
Rated current	300A
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	20160003009
Packing unit	25
Minimum order quantity	25
Products weight (without packaging)	/