

## Overview

#### **Product information**



# ESP-300A-95-BK-00-20160003007

Energy storage connector, product range: ESP plug, color: black, wire cross section: 95 mm², rated voltage: 1500V, rated current: 300 A, connection method: crimping, contact type: hole type, minimum cable diameter: 16 mm, maximum cable diameter: 18 mm (non-rotating)

## Product advantages

- ☑ Degson has its own patented design
- ☑ There are no safety locks
- ☑ There"s a free spin of 360°
- ☑ There's no electric shock protection

#### Product certification





Tec	hnical	data
160	HIHLAI	uala

Product	drawing
1 TOGGC	diawiiig

3D model

# Overview

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

## Wiring data

Cable sectional area	3/0AWG(95mm²)
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## Electrical parameters UL

Rated voltage	1500V	

Material data	
Clamping ring material	Silicone
O-ring material	Silicone
Contact material	Copper alloy
lectrical parameters	
Rated current	300A
Insulation resistance	>5000ΜΩ
Contact resistance	≤0.5mΩ
echnical specification	
IP class	IP67
nvironmental data	
Ambient temperature (operation)	-40°C∼ +125°C

Accessories			

Business data	
Order number	20160003007
Packing unit	25
Minimum order quantity	25
Products weight (without packaging)	I