

Overview

Product information



PV-DC Connector-29050000018

Photovoltaic connector PV DC connector Current: 40A, Voltage: 1500V

Certification: TUV Unlocking method: manual unlocking Protection level: IP68

Male plug with line panel: PV-DC-MF-CSC-01P-40A-8-00Z(H) Male plug with

board panel: PV-DC-MF-PSC-01P-40A-8-00Z(H) Female socket with line panel:

PV-DC-FM-CSC-01P-40A-8-00Z(H) Female socket with board panel: PV-DC-

FM-PSC-01P-40A-8-00Z(H)

Product advantages

- ☒ Meets the TUV standard
- ☒ Two unlocking methods: tool unlocking/manual unlocking
- ☒ IP68 dust and water resistance

Product certification



Technical data

Product drawing

3D model

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Environmental conditions

IP class

IP68

Product properties

Unlock method

Tool/manual unlock

Versions

Dimension

10A

Material data

Shell color

Black

Flammability rating	UL94V-0
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Electrical parameters

Conductor cross-sectional area (AWG)	10-12AWG
Rated voltage	1500V
Rated current	40A

Accessories

Business data

Order number	29050000018
Packing unit	/
Minimum order quantity	/
Products weight (without packaging)	/