Overview

Product information



PV-DC Connector-29050000010

Photovoltaic connector PV DC connector Current: 40A, Voltage: 2000V Certification: TUV Unlocking method: manual unlocking Protection level: IP68 Male plug with line panel: PV-DC-MF-CSC-01P-40A-8-01Z(H) Male plug with board panel: PV-DC-MF-PSC-01P-40A-8-01Z(H) Female socket with line panel: PV-DC-FM-CSC-01P-40A-8-02Z(H) Female socket with board panel: PV-DC-FM-PSC-01P-40A-8-02Z(H)

Product advantages

☑ Maximum voltage 2000V
☑ Two unlocking methods: tool unlocking/manual unlocking
☑ IP68 dust and water resistance

Product certification

Technical data

Product drawing

3D model

Environmental conditions

IP class	IP68

Product properties

Unlock method	Tool/manual unlock

Versions

Dimension	10A

Material data

Shell color	Black

Flammability rating	UL94V-0

Electrical parameters

Conductor cross-sectional area (AWG)	10-12AWG
Rated voltage	2000V
Rated current	40A

Accessories

Business data

Order number	29050000010
Packing unit	/
Minimum order quantity	/
Products weight (without packaging)	/