

PRODUCT CARD



PRODUCT CODE: OR-PV-13605

EAN CODE: 5908254804335

MC4 connector for photovoltaic panels

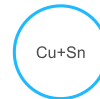
High-quality, full set of MC4 connectors (male and female) which are used to connect photovoltaic panels. The set is compatible with PV wires: 1.5-6mm². Long service life of the device is guaranteed by high-quality finishing. Protection level IP67 ensures water and dust resistance. These connectors also present resistance against UV rays and harsh weather conditions.



Power supply:
1000V DC



Current:
30A



Contacts material:
Copper (100%) Tinned



Insulation voltage:
6kV

General information

Connector type: MC4

Operating temperature: -40 - 90°C

Wire cross-section: 1,5-6 mm²

Number of wires: 1

Power supply: 1000V DC

Current: 30 A

Contacts material: Copper (100%) Tinned

UV radiation resistance: yes

Case flammability standard UL94: V0

Dimensions - length (mm): mm

Degree of protection (IP): 67

Type of connection: clamp

Underground installation: no

Material housing: PC/PPO

Other features:

Insulation voltage: 6 kV

Weight: 26 g

Contact resistance: 0.2 mOhm

Max. contact temperature: 105 °C

Compliance with standards: