

## **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: 1.5-6mm<sup>3</sup>. 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.



Current: 30A



Contacts material: Copper (100%) Tinned



Power supply: 1000V DC

Insulation voltage: 6kV

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## General information

Connector type:	MC4
Operating temperature:	-40 - 90°C
Current:	30 A
Contacts material:	Copper (100%) Tinned
Power supply:	1000V DC
Degree of protection (IP):	67
Number of wires:	1
UV radiation resistance:	yes
Case flammability standard UL94:	V0
Dimensions - length (mm):	mm
Type of connection:	clamp
Underground installation:	no
Other features:	
Wire cross-section:	1,5-6 mm²
Case material:	PC/PPO
Insulation voltage:	6 kV
Weight:	26 g
Contact resistance:	0.2 mOhm
Max. contact temperature:	105 °C
Compliance with standards:	

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