

# Qoltec Solar connector | MC4 connector | 1000V | male + female | 10 pcs.

Product code: 52596

A set of MC4 type serial connectors by Qoltec designed for quick connection of photovoltaic panels. Waterproof design. Set includes 10 sets of +/- connectors including pins.

#### SECURE AND RELIABLE CONNECTION BETWEEN PV MODULES



Qoltec brand connectors are used to **connect PV panels** in photovoltaic installations, using appropriate solar cables, also available in our offer. The set **includes a set of MC4 "+" and "-" connectors with pins**. Compatible with solar cables. They are designed to provide a safe and reliable electrical connection between PV modules. The product is designed for use with voltages up to 1000V.

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#### **FAST AND SECURE CONNECTION OF PV PANELS**



The product is characterized by high mechanical strength, resistance to high temperatures and UV radiation, and the high tightness class confirms the durability of the product and water resistance. The connectors guarantee tight clamping of the cable. Thanks to the robust construction and high mechanical resistance, the connectors are sure to last for many years.

#### **CONFIDENCE CONFIRMED BY A WARRANTY**

Do you care about the high quality of the product you buy? Our solutions will meet your expectations. The product comes with a 24-month warranty valid from the date of purchase.

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### **TECHNICAL DATA**

Producer	Qoltec
Туре	MC4
Rated voltage	1000V
Rated current	30 A
Voltage test	1200V
Class	II.
Connector type	male/female
Fire resistance class	UL-94-V0
IP rating	IP67
Usage	Photovoltaic
Additional information	UV-resistant Waterproof
Material	PC + tinned copper
Insulation material	PC/PPO
Operating temperature	-40°C ~ +85°C
Dimensions (D/L x W x H)	92 x 16 x 16 mm
Package depth / length [mm]	200
Package width [mm]	140
Package height [mm]	40
Net weight [kg]	0.234
Gross weight [kg]	0.235
Certificate	CE
Warranty	24 month
EAN code	5901878525969

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