

Solar Panel MC4 Connector

This MC4 connector is designed for secure and reliable solar panel connections. Its robust construction ensures long-lasting performance in diverse environmental conditions.



ADDITIONAL IMAGES



Overview

Reliable Solar Connectivity

These MC4 solar connectors are precision-engineered for secure and efficient electrical connections in photovoltaic systems. Designed for on-site processing, they accommodate various PV cable insulation diameters and feature keyed housings for mating safety. Built for durability, these connectors offer high current carrying capacity and are UV resistant, ensuring long-term performance in harsh environmental conditions.

Technical Specifications

IP Rating

IP67

Maximum Voltage

1500 VDC

Certifications

TUV Approved

Key Features

Installation Features

- Simple on-site processing
- Snap-lock mechanism
- Keyed housings for mating safety
- Compatible with various cable insulation diameters

Performance Highlights

1 Yes

UV Resistance

1 Yes

Waterproof