

MC4 Solar Panel Connector with Crimp Terminal

This MC4 connector with a crimp terminal is designed for use in solar photovoltaic systems. It is used between a solar panel and an inverter or controller box.



ADDITIONAL IMAGES



Product Overview



Waterproof and durable design suitable for outdoor solar panel installations.

Professional Solar Connectivity

This MC4 connector with crimp terminal is designed for high-performance solar photovoltaic systems, facilitating secure connections between solar panels and inverters or controller boxes. Engineered for durability, the connector features a robust, weatherproof, and UV-resistant housing suitable for demanding outdoor environments. It provides reliable electrical conductivity and is compatible with standard MC4-style leads, making it an essential component for both residential and commercial solar installations.

Technical Specifications



Robust construction designed for efficient power transmission in PV systems.

Design Features

Weatherproof • UV Resistant • Locking Mechanism • Crimp Terminal

Application

Photovoltaic Systems, Solar Panels, Inverter Connection, Controller Box Connection

Safety & Compliance



Standard MC4 connector set showing locking mechanism and safety labels.

Safety Warnings

- Do not disconnect under load
- Ensure secure crimping before installation
- Use in compatible MC4-style systems