



Mode1: HD/MC-M1/F2

Mode2: HD/MC-F1/M2

Advantages:

Simple, low-cost and quick-contact solution for input and output to ensure low contact resistance.

This PV branch plug is popular in the world. It is already used in all kinds of solar PV projects in many countries.

High current and voltage carrying capacity: 30A, 1000VDC

Advanced sealed, waterproof, moisture, dust resistant design: IP65

Voltage rating	1000V DC
Current Rating	30A
Contact Resistance	$\leq 5m\Omega$
Degree of Protection	IP65, closed
Safety Class	II
Temperature Range	-40°C to +90°C
Overall Dimensions	107*41mm
Contact Material	Copper, tin plated
Fire Resistance	UL94-V0
Material	PA/PC
UV Resistance	Weatherproof against UV radiation and ozone, suitable for Long-term application at solar modules.

