



MC4 Series Solar Connector

Design for solar system

Product parameter



Brand: FEEO
 Name: Solar MC4 Connector
 Current: 30A
 Voltage: 1000VDC
 Suitable cable: 2.5/4/6mm²
 Contact material: Copper, Tin-plated
 Insulation material: PPO
 Degree of protection: IP67

-  Waterproof
-  Anti ultraviolet
-  Dustproof
-  Anti impact
-  CE certification

Product details



Technical Data	
Brand	FEEO
Type	Solar connector
Rated current	30A(2.5-6mm ²)
Rated voltage	1000v DC
Test voltage	6000V(50Hz, 1min)
Overvoltage type/pollution degree	CAT III/2
Contact resistance of plug connector	1mΩ;
Contact material	Copper, Tin-plated
Insulation material	PPO
Degree of protection	IP2X/IP67
Flame class	UL94-VO
Safety class	II
Suitable cable	OD 4.5-8.5(2.5-6.0mm ²)
Insertion force/withdrawal force	≤50N/≥50N
Connecting system	Crimp connection
Temperature range	-40°C~+125°C

