

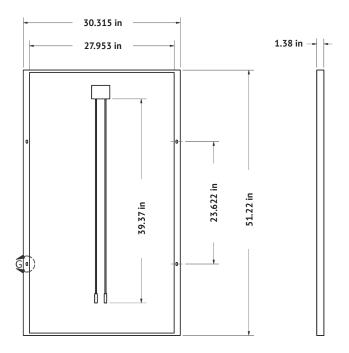


SOL-12-200-MC4 (PN-021814)



FEATURES

- M10 monocrystalline cell type
- Up to 2 bypass diodes protect against hot-spot damage during partial shading
- · Anodized aluminum frame for increased durability
- Anti-reflective glass coating
- MC4 compatible connectors



SOL-24-200-MC4 (PN-021915)

SOLAR MODULE 200W / 12V & 24V

High-quality module provides reliable solar electric power for industrial applications including monitoring and control, security, telecom, instrumentation, communications, and general battery charging.

ELECTRICAL SPECIFICATIONS	12V	24V
Rated Power (Watts)	200W	200W
Voc Open Circuit Voltage (Volts)	24.37V	48.96V
Isc Short Circuit Current (Amps)	10.12A	5.03A
Vmp Rated Voltage (Volts)	20.75V	41.71V
Imp Rated Current (Amps)	9.66A	4.80A
Max System Voltage (VDC)	600VDC	600VDC
Series Fuse Rating (Amps)	15A	20A

ELECTRICAL / THERMAL PARAMETERS		
Voltage Temperature coefficient (Voc)	-0.28 % / ° C	
Current Temperature coefficient (Isc)	-0.05 % / ° C	
Power Temperature coefficient (Pmax)	-0.37 % / ° C	
Peak Power Tolerance	+/- 3%	

CERTIFICATIONS AND STANDARDS

IEC61701 IS14286 Load Tests CE Certified
IEC62804 IEC61750-1 & IEC 61730-2

DIMENSION AND WEIGHT

Module Size (LxWxD) inches	50.8 x 30.3 x 1.38
Module Size (LxWxD) mm	1290 x 770 x 35.05
Weight in lbs	28

WARRANTY

Five years on material, ten years on performance, 20 years on performance (pro-rated based on performance degradation)











