

## The SunWize 20W SOLAR MODULE

High-quality module provides reliable solar electric power for industrial applications including monitoring and control, security, telecom, instrumentation, communications, and general battery charging. Up to two bypass diodes protect against hot-spot damage during partial shading. The junction box has four half-inch conduit knockouts. This module features MC4 cables, UL-1703, and CE certifications.

### POWER RATINGS

Part Number	270498	270405
Nominal Voltage	24V	12V
VOC Open Circuit Voltage	46.01V	23.01VDC
ISC Short Circuit Current	0.56A	1.10A
VMP Rated Voltage	38.96V	19.48V
IMP Rated Current	0.52A	1.03A
Max System Voltage	600VDC	600VDC
Series Fuse Rating	15A	15A

### DIMENSIONS

Module Size, in, (LxWxD)	13.6" x 17.1" x 2.0"
Module Size, mm, (LxWxD)	345 x 435 x 50
Weight (lb/kg)	6.6lb / 3.0kg

### ELECTRICAL / THERMAL PARAMETERS

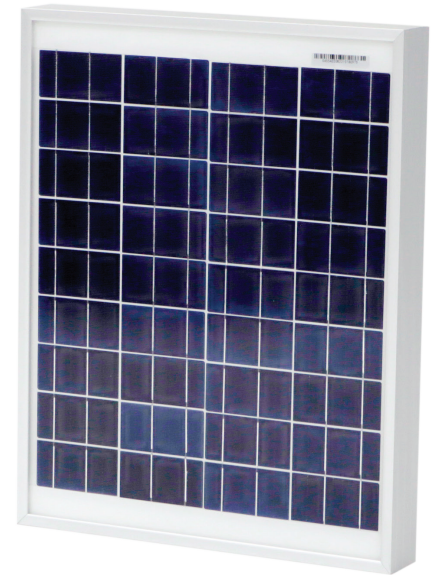
Voltage Temperature Coefficient	-0.31% / °C
Current Temperature Coefficient	0.05% / °C
Power Temperature Coefficient	-0.36% / °C
Peak Power Tolerance	+/-3%
Temperature Range	-40°C to +85°C

### CERTIFICATIONS & STANDARDS

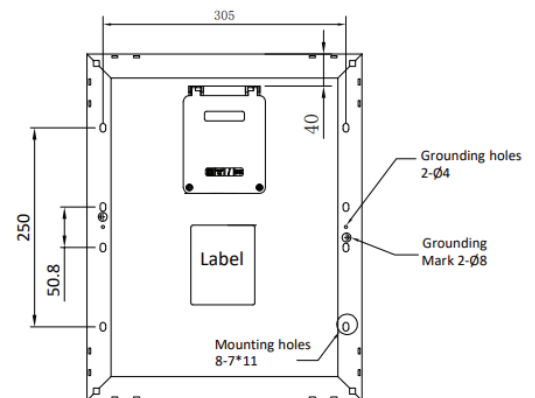
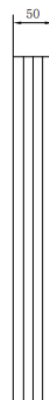
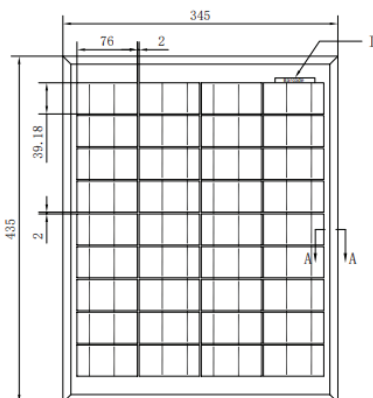
UL 1703, ULC/ORD - C1703-01

### WARRANTY

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



## DIMENSIONS



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