

The **SunWize**

65W 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 UL-1703 and CE certifications.

POWER	RATINGS	
Part Number	270408	270172
Nominal Voltage	24V	12V
VOC Open Circuit Voltage	45.87V	22.79V
ISC Short Circurit Current	1.81A	3.62A
VMP Rated Voltage	38.60V	19.12V
IMP Rated Current	1.69A	3.40A
Max System Voltage	600VDC	600VDC
Series Fuse Rating	15A	15A
DIME	NSIONS	
Module Size, in, (LxWxD)	26.4" x 27.6" x 2.0"	
Module Size, mm, (LxWxD)	670 x 700 x 50	
Weight (lb/kg)	12.1lb / 5.5kg	
ELECTRICAL / THE	RMAL PARAMETE	RS
Voltage Temperature Coefficient	-0.31% / °C	
Current Temperature Coeffcient	0.05% / °C	
Power Temperature Coeffcient	-0.36% / °C	
Peak Power Tolerance	+/-3%	
Temperature Range	-40°C to +85°C	
CERTIFICATION	NS & STANDARDS	
UL 1703, ULC/ORD - C1703-01		
WAR	RANTY	

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



DIMENSIONS











