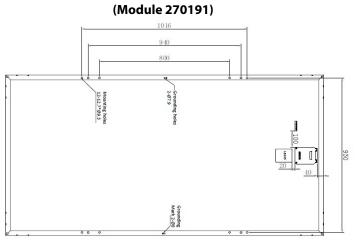


Solar Modules (320W / 24V)

High quality modules for industrial applications. Top-quality performance for all solar electric power applications such as monitoring and control, security, instrumentation, telecom, and general battery charging. Up to (2) bypass diodes protect against hot-spot damage during partial shading. Junction box has (4)-1/2" conduit knockouts.

SWPB Part #	<u>270191</u>
Rated Power (Watts)	320W
Voc Open Circuit Voltage (Volts)	45.44V
Isc Short Circuit Current (Amps)	8.89A
Vmp Rated Voltage (Volts)	38.31V
Imp Rated Current (Amps)	8.36A
Max System Voltage (VDC)	600
Series Fuse Rating (Amps)	15
Dimensions and Weights	
Module Size (I x w x d) inches	77.0 x 38.9 x 1.97
Module Size (l x w x d) mm	1956 x 988 x 50
Weight (lb / kg)	46.29 / 21.0
Electrical / Thermal Parameters	
Voltage Temperature coefficient (Voc)	-0.31%/°C
Current Temperature coefficient (Isc)	0.05%/°C
Power Temperature coefficient (Pmax)	-0.36%/°C
Peak Power Tolerance	+/-3%
Temperature Range	-40°C to +85°C
W	

5 years on material, 10 years on performance, 20 years on perfomance (pro-rated based on degradation)





Mounting Hole

Section View of Frame



Albany, OR 97321 (866) 827-6527











