

## PT15-300 Solar Panel

The PT15-300 Solar Panel is the perfect choice for permanent outdoor applications that are directly exposed to the elements.

Its especially rugged construction includes a UV-stabilized surface, extra edge seal for weather protection, and tin-coated copper leads that extend from the module.

Coating the leads with an RTV silicon compound can provide a tightly sealed package.

## **Electrical Characteristics**

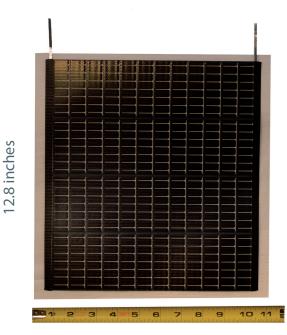
Power	3.08W
Rated Voltage at Pmax	15.4V
Rated Current at Pmax	200mA
Open Circuit Voltage	19V
Maximum Open Circuit Voltge	22.2V
Short Circuit Current	256mA

## **Physical Characteristics**

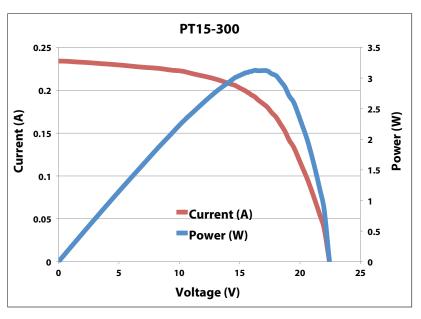
Part Number	PT15-300
Dimensions	10.6 x 12.8 inches 269 x 325 mm
Weight	3.3 oz 93.5 g
Thickness	1.12 mm

## **Thermal Characteristics**

Temperature Coefficient for Power	- 0.200 (%/C)
Temperature Coefficient for Voltage	- 0.240 (%/C)
Temperature Coefficient for Voc	- 0.300 (%/C)
Temperature Coefficient for Isc	0.109 (%/C)



10.6 inches



IV Curve