
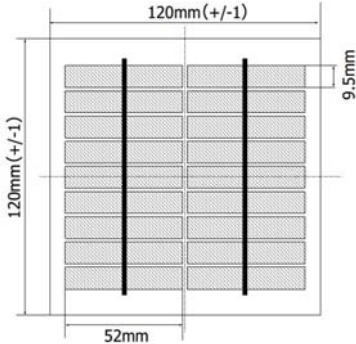


Part Number	CS-PB-1.5
Part Description	1.5W mono solar panel
	
Electrical Characteristics	
Max output power (Wmp)	1.50W
Max power voltage (Vmp)	9V
Max power current (Imp)	167mA
Open circuit voltage (Voc)	10.5V
Short circuit current (Isc)	185mA
Cell efficiency	17.50%
FF	76%
Power tolerance	+/-3%
Mechanical Characteristics	
Solar cell	Monocrystalline Silicon
Front glass	3.2mm thickness
Size of module	120*120mm
Size tolerance	+/-1.0mm
Thickness	5.0mm
Thickness tolerance	+/-0.5mm
Weight	0.1kg
Temperature coefficients	
Voltage temperature coefficients	-0.36%/°C
Current temperature coefficients	+0.033%/°C
Power temperature coefficients	-0.44%/°C