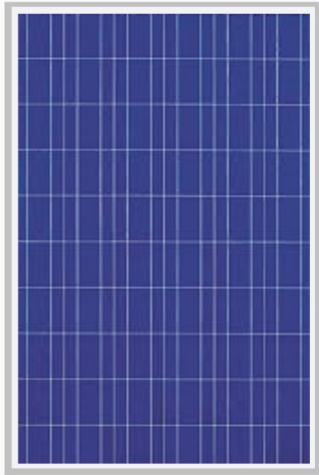


SOLAR MODULE- 5 Wp

MODEL- MS1205

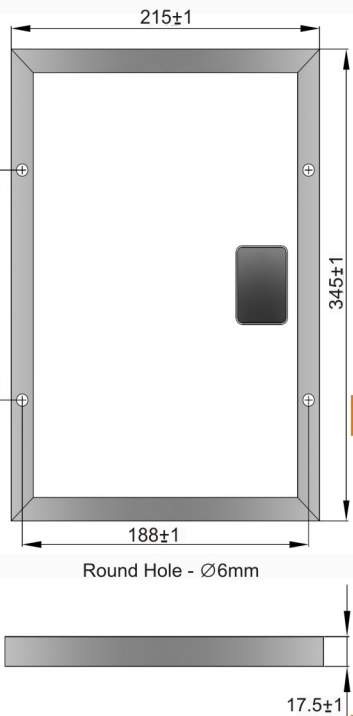


ELECTRICAL CHARACTERISTICS

Open Circuit Voltage	(Voc)	22.32V
Short Circuit Current	(Isc)	0.3A
Maximum Voltage	(Vmp)	17.1V
Maximum Current	(Imp)	0.27A
Maximum Power at STC	(Pmax)	5Wp
Maximum System Voltage	(VDC)	600

COMPONENTS MATERIALS

Cell per Module	36 No's
Cells type	Poly Crystalline Silicon
Full Cells Dimension	156mmx156mm
Front Cover	Toughened Textured Glass
Encapsulation	EVA
Back Cover	PV Back sheet

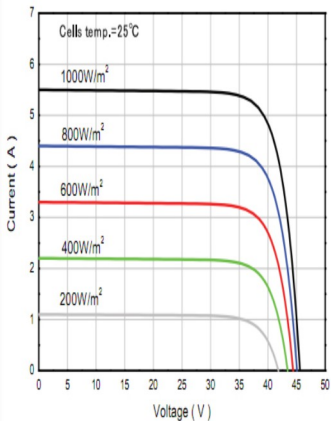


Outer dimensions (L x W x H) 345mm X 215mm X 17.5mm

Frame	Anodized Aluminium
Weight (module only)	0.9 Kgs
Junction box	Outdoor Application

THERMAL CHARACTERISTICS

Operating Temperature	-20°C to 90°C
NOCT	47°C ± 2K
Current Temperature Coefficient	+0.06%/K
Voltage Temperature Coefficient	- 0.36%/K
Power Temperature Coefficient	-0.43% / K
Max. Wind load /Max Snow Load	5400 Pa



Design and Specifications are Subject to Change Without Notice

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