



Solarmodules



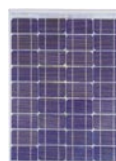
Solarmodules 12 and 25 Watts

TGM 750, TGM 1500

Common applications include cabins, solar power stations, pumps, beacons and lighting equipment. Designed to with stand rigorous weather conditions, Tempered glas, EVA laminate, plus aluminium frame for extended outdoor use.

Applications

- Battery Charging System
- Water Pumping System



SH-No.:	100020	100021
Technical Data	TGM 750	TGM 1500
Max. Power	12 W	25 W
Cell	Single crystall	Single crystall
No. of cells	36	36
Open Circuit Voltage (Voc)	20.5 V	20.5 V
Max. Power Voltage (Vmpp)	17.0 V	17.0 V
Short Circuit Current (Isc)	0.75 A	1.5 A
Max. Power Current (Impp)	0.67 A	1.4 A
Type of Output Terminal	cable 1.0 m	cable 1.0 m
Dimensions (H x W x D)	383 x 360 x 25 mm	535 x 449 x 25 mm
Weight	1.6 kg	2.78 kg

(STC) Standard Test Conditions: 25°C, 1 kW/m², AM 1.5