

MONOCRYSTALLINE BSM30M-24

30W MODULE



ELECTRICAL SPECIFICATIONS

Model Type	BSM30M-24
Nominal Maximum Power (Pmax)	30W
Optimum Operating Voltage (Vmp)	18.36V
Optimum Operating Current (Imp)	1.64A
Open Circuit Voltage (Voc)	22.67V
Short Circuit Current (Isc)	1.74A
Module Efficiency	19.15%
Power Tolerance	0 to +3%
Maximum System Voltage	DC 1000V
Operating Temperature	-40 C ~+85 C
Maximum Series Fuse Rating	10A
Number of Bypass Diode	1

MECHANICAL DATA

Cell Type	156
Cell Arrangement	36 cells in series
Dimensions	796*358*35*30mm
Weight	3.39kg
J- Box	IP65, 1 diodes
Cable	2.5mm (IEC) ,500mm
Connectors	MC4 or MC4 compatible

Product Certificates

