



Ettenheimer Solar Challenge

Solar Module



Model No.	SGM-2.8W-5V
Cell type	SolarWorld cell
Peak power(Pmax)	2.8Wp
Power tolerance range(%)	-3% to +3%
Open circuit voltage / Voc(V)	6
Max.power voltage / Vmp(V)	5
Short circuit current / Isc(A)	0.60
Max.power current / Imp(A)	0.56
Maximum System Voltage(V)	45V DC
Dimensions(mm)	135×190×3