



Model Type	RT6E 180M
Electrical Characteristics	
Rated Maximum Power (Pmax)	180W
Power Tolerance Range	0~+5W
Open Circuit Voltage (Voc)	24.60V
Peak Voltage (Vmp)	20.28V
Short Circuit Current (Isc)	9.62A
Peak Current (Imp)	9.12A
Max. System Voltage	1000V
Max. Series Fuse Rating	15A
Module Application	Class A
Dimension	1500*680*35mm
All technical data at standard test condition: Am1.5, E=1000W/m ² , Tc=25°C	



warning / Electrical Hazard

- This module produces electricity when exposed to light.
- Follow all applicable electricity safety precautions.
- Only qualified personnel should install or perform maintenance work on these.
- Be aware of high dangerous high DC voltage when connecting modules.
- Do not damage or scratch the rear surface of the modules.
- Do not handle or install modules when they are wet.
- Follow the battery manufacturer's recommendations if batteries are used with.

