

**DQ150M**

<b>Electrical Characteristics</b>	
Module type	DQ150W
Pmax	150W
Tolerance	0-3%
Open-circuit Voltage (Voc)	22.3V
Short-circuit Current (Isc)	8.97A
Maximum Power Voltage (Vmp)	18.1V
Maximum Power Current (Imp)	8.288A
Maximum system voltage	1000 VDC
Maximum series fuse rating	10A
Temperature coefficient of Pmax	-0.41%/°C
Temperature coefficient of Voc	-0.33%/°C
Temperature coefficient of Isc	+0.03
Operating Temperature	-40~85°C

<b>Mechanical Characteristics</b>	
Dimension (mm)	1480*670*35mm
Weight (kg)	11kg
Number of cells	36(4x9)
Junction Box	IP67 rated
Output Cables	4mm <sup>2</sup> , length: 900mm
Connector	MC4 compatible
Frame	Anodized Aluminium Alloy
Front Glass	3.2mm, low iron, tempered glass