

FLEXIBLE MONO PANEL 150W



PRODUCT FEATURE

Bypass diode minimizes the power drop by shade.

Open Circuit Voltage Temperature Coefficient %/°C

: $(0.065 \pm 0.015)\%/^{\circ}\text{C}$

Short Circuit Current Temperature Coefficient %/°C

: $-(160 \pm 10)\text{mA}\%/^{\circ}\text{C}$

Maximum Power Temperature Coefficient %/°C

: $-(0.5 \pm 0.05)\%/^{\circ}\text{C}$

5400 Pa snow load, 2400 Pa wind load.

: 50psf (2400 pascals)

PRODUCT SPECIFICATION

Type Of Module	SM-FLEXIBLE-150W
Maximum Power (W)	150
Tolerance (%)	± 3%
Open Circuit Voltage (V)	20.74
Short Circuit Current (A)	9.22
Maximum Power Voltage (V)	17.00
Maximum Power Current (A)	8.82
Module Efficiency (%)	49.60
Series Fuse Rating (A)	10A
Terminal Box	IP65
Maximum system voltage (V)	DC1000
Operating Temperature(°C)	-40°C --85°C
Dimension	1325*670*2.5MM
Weight	1.9KG/PCS
Packing	1 pcs in one carton