

PRODUCT FEATURE

Bypass diode minimizes the power drop by shade.

Open Circuit Voltage Temperature Coefficient %/ $^{\circ}$ C

(0.065±0.015)%/℃

Short Circuit Current Temperature Coefficiant $\%/^{\circ}$

: - (160±10)mA%/℃

 $\mbox{Maximum Power Temperature Coefficient} \qquad \mbox{\%/} \ensuremath{\mathbb{C}}$

: -(0.5±0.05)%/℃

5400 Pa snow load,2400 Pa wind load.

: 50psf (2400 pascals)

PRODUCT SPECIFICATION

Type Of Module	SM-FLEXIBLE-30W
Maximum Power (W) (W)	30
Tolerance (%)	± 3%
Open Circuit Voltage (V)	21.96
Short Circuit Current (A)	1.74
Maximum Power Voltage (V)	18.00
Maximum Power Current (A)	1.67
Module Efficiency (%)	9.92
Series Fuse Rating (A)	10A
IP of Terminal Box	IP65
Maximum system voltage (V)	DC1000
Operating Temperature(°C)	-40°C85°C
Dimension	360*560*2.5MM
Weight	0.8KG/PCS
Packing	1 pcs in one carton