

ET MODULE

- Positive Tolerance
- 48 Hour Response
- Local Technical Support
- Local Warehouses
- German manufacturing techniques
- Product Liability Insurance
- More than 100MW Reference
- High Quality Raw Materials
- Outstanding Performance
- Enhanced Design for Easy Installation and Long Team Reliability
- Custom Design with Wide Power Selection Down to 5W

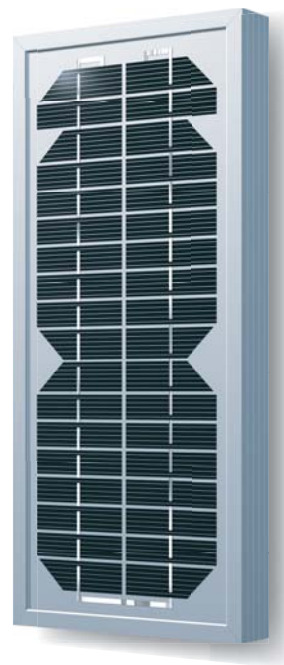


et Solar



ET MODULE

ET-M53605 5Wp



SPECIFICATIONS

Model type	ET-M53605
Peak power(Pmax)	5W
Weight	1.2kg (2.6lbs)
Dimensions	401×176×34mm 15.8×6.9×1.3inch
Maximum power voltage (Vmp)	17.82V
Maximum power current (Imp)	0.285A
Open circuit voltage (Voc)	21.96V
Short circuit current (Isc)	0.315A
Maximum system voltage	DC 1000V
Temp. Coeff. of Isc (TK Isc)	0.06 %/ °C
Temp. Coeff. of Voc (TK Voc)	-0.397 %/°C
Temp. Coeff. of Pmax (TK Pmax)	-0.549 %/°C
Normal Operating Cell Temperature	44.4±2°C

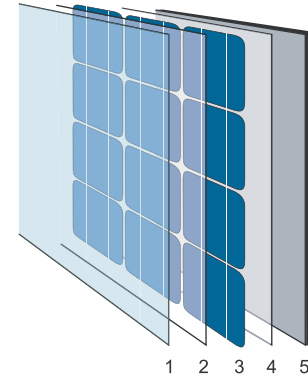
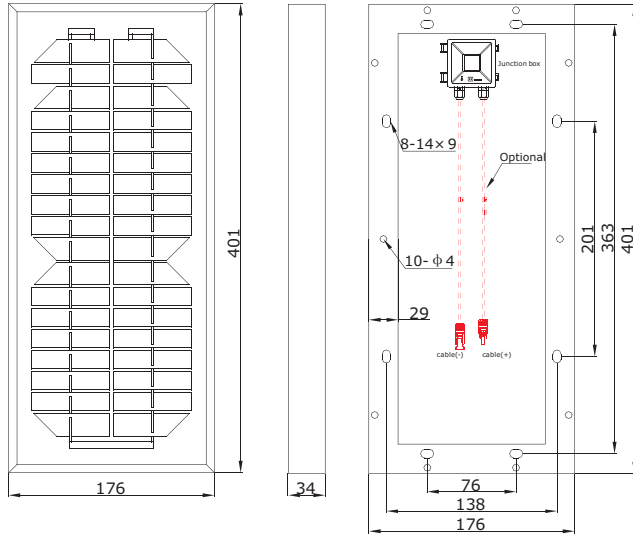
Note: the specifications are obtained under the Standard Test Conditions (STCs): 1000 W/m² solar irradiance, 1.5 Air Mass, and cell temperature of 25°C.
The NOCT is obtained under the Test Conditions : 800 W/m², 20°C ambient temperature, 1 m/s wind speed, AM 1.5 spectrum.

Please contact support@etsolar.com for technical support.

ET Module

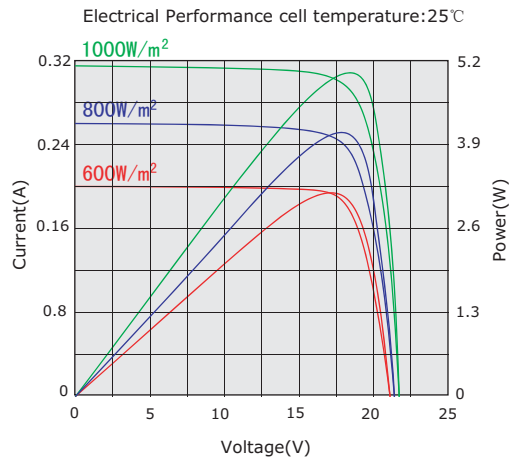
ET-M53605

PHYSICAL CHARACTERISTICS Unit:mm (inch)

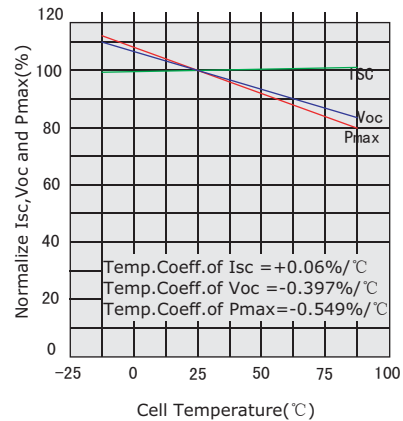


- 1 Tempered glass
- 2 EVA
- 3 Cells
- 4 EVA
- 5 Triple-layer back sheet

ELECTRICAL CHARACTERISTICS



Temperatur dependence of Isc, Voc and Pmax





Passion for Green

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