

Nominal Power (Pmax)	100W
Tolerance of Pmax	+10/-5%
Minimum Nominal Power	95W
Kind of Cell	a-Si/microcrystalline (Hybrid)
Shape of Cell	integrated thin film stripe on glass
Voltage at Pmax (Vpm)	53.5V
Current at Pmax (Ipm)	1.87A
Open Circuit Voltage (Voc)	71.0V
Short Circuit Current (Isc)	2.25A
Voc at -10°C	80.9V
Isc at +70°C	2.31A
Coeff. of Voltage per °C	-0.398%
Coeff. of Current per °C	+0.058%
Coeff. of Power per °C	-0.394%
Max. System Voltage	600V
Max. Reverse Current	3.5A
Height	1210mm
Width	1008mm
Thickness	40mm
Kind of Frame	Aluminum
Kind of Connection	MC Connector (Type3)
Kind of Substrate	Glass
Weight	18kg
Certificates	IEC61646 / IEC61730
Application Class (IEC61730)	Application Class A

