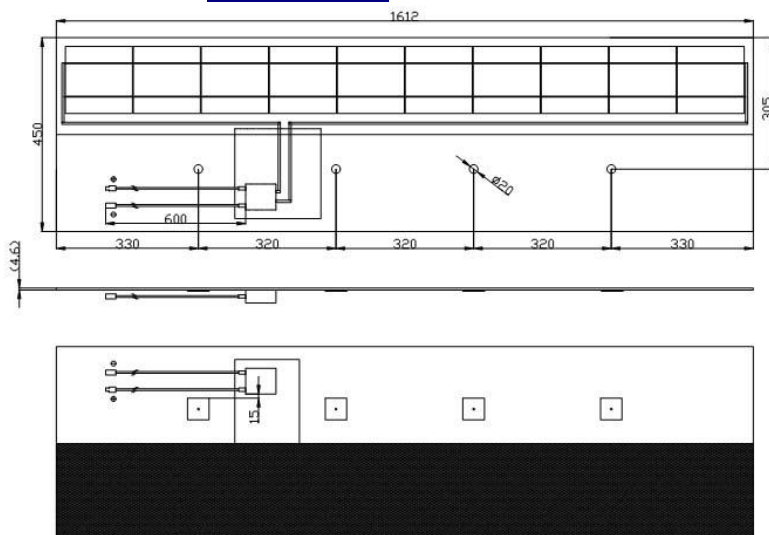


Specifications of SST 038-10M/P-BIPV solar module

Type	SST038-10M/P-BIPV		
Electrical Characteristics			
Pmpp [Wp]	38		
Voc[V]	5.10		
Isc[A]	8.68		
Vmpp [V]	4.62		
Imp [A]	8.23		
Voltage temperature coefficients	-0.307%/K (M); -0.292%/K (P)		
Current temperature coefficients	+0.039%/K (M); +0.045%/K (P)		
Power temperature coefficients	-0.423%/K (M); -0.408%/K (P)		
Series fuse rating[A]	15		
Mechanical Characteristics			
Cells	1×10 pieces crystalline solar cells series strings (156mm×156mm)		
Junction box	with 1 bypass diodes		
Cable	length 600 mm, 1×4 mm ²		
Connector	Like MC3		
Front glass	White toughened safety glass, 3.2 mm, 4 mounting holes		
Cell encapsulation	EVA (Ethylene-Vinyl-Acetate)		
Back sheet	composite film		
	White color	Black color	Clear color
Frame	Free frame		
Dimensions	1612×450×4.6mm (L×W×H), (without J-BOX thickness)		
Temperature range	- 40 °C to + 85 °C		
Application			
BIPV: PV tile			
Advantage			
1. Combination of free frame module and rooftop, replace the common brick tile.			
2. Mounting holes in the module, comfortably、easily and effectively mounted with support.			
3. Different color of back sheet (W/B/C), harmonious combined with building.			
4. Patterned back sheet, cooling the heat of PV tile.			

Dimensions



Photo

