



Key product features:

Diverse modeling, can be tailor-made to fit the architectural design of the building.

1.3.6 Allotype Panel



HNS-BT15Y	
CHARACTERISTIC	
Substrate	TCO Glass
Panel Type	PIN/PIN/PIN Triple-junction a-Si/Ge Cell, Glass-glass/Side J-box / see-through module
ELECTRICAL PERFORMANCE	
Transmittance	20%
Maximum Power (W)	15
Maximum Power Voltage (V)	60
Maximum Power Current (A)	0.25
Output Circuit Voltage (V)	80
Short Circuit Current (A)	0.3
Power Output Tolerance(W)	0/+1
Maximum System voltage (V)	1000
Maximum Series Fuse Rating (A)	2
TEMPERATURE COEFFICIENTS	
Temperature Coefficient of Isc (/ °C)	0.02%
Temperature Coefficient of Voc (/ °C)	-0.20%
Temperature Coefficient of Pmpp (/ °C)	-0.19%
MECHANICAL SPECIFICATION	
Length (mm)	Customized
Weight (kg)	
Area (m ²)	
Height (mm, Junction Box not included)	7.5
Junction box Type	Side Junction box
Thickness of Junction Box (mm)	12.6
Junction Box Class	IP67
Cable Length (mm)	450
Materials	PVB
Front cover	3.2mm TCO
Back cover	4.0mm Semi-tempered/ Tempered glass