DSP40P-10 Polycrystalline panel

Electrical Characteristics

Model		DSP40P-10	
Maximum Power at STC (Pmax)		40Wp	
Optimum Operating Voltage(Vmp)		18.00V	
Optimum Operating Current(Imp)		2.22A	
Open-Circuit Voltage(Voc)		22.50V	
Short-Circuit Current(Isc)		2.47A	
Operating Temperature		-45°C to +80 °C	
Maximum System Voltage		1000Vdc(IEC) / 600 Vdc(UL)	
Maximum Series Fuse Rating		9A	
Power Tolerance		0-+3%	
Temperature Coefficient	NOCT	45±2°C	
	Pmax	-0.47% / °C	
	Voc	-0.346% / ℃	
	Isc	+0.036% / ℃	

Mechanical Characteristics

Cell Type	Polycrystalline (156mm)		
Cell Arrangement	36(4×9)		
Dimensions (LxWxH)	660×446×25mm		
Weight	3.5kgs		
Front Glass	3.2 mm (0.13 inches) tempered glass		
Frame	Anodized aluminum alloy		
Junction Box	IP65 rated		
Wind Loads	2400 Pascal certified		
Output Cables	No cable and connector		

Quality and Warranty

- ◆ Rigorous quality control meets the highest international standard
- ◆ 10 years limited warranty on material and workmanship
- ◆ 25-year performance guarantee at 80% of the minimal rated power output
- ◆ 10-year performance guarantee at 90% of the minimal rated power output

Packing Configuration

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Container	20"GP	40"GP	40"HC	
Pieces Per Box	2	2	2	
Box Dimensions (LxWxH)				
Pieces Per Container				

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Statement:

- Specifications are subject to change without further notifications
- —Please read the product information, installation guide. quality warranty and any other related







