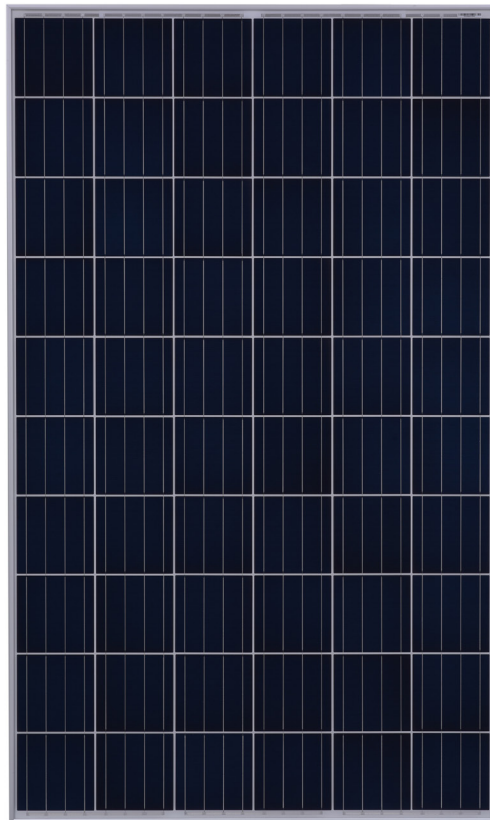


JA Solar

Poly 265 - 270 Wp

JA Solar is a world-leading manufacturer of high-performance photovoltaic products. This JA 4 busbar design module reduce cell series resistance and stress between cell interconnectors improves module reliability and module conversion efficiency.



- High output, 16,51% highest conversion efficiency
- Anti-reflective and anti-soiling surface reduces powerloss from dirt and dust
- Outstanding performance in low-light irradiance enviroments
- Excellent mechanical load resistance

Higher capacity through innovative technology!

ELECTRICAL PARAMETERS		
Type	JAP6-60-265	JAP6-60-270
Rated Maximum Power (Pmax)	265 W	270 W
Open Circuit Voltage (Voc)	38.05 V	38.27 V
Maximum Power Voltage (Vmp)	31.02 V	31.23 V
Short Circuit Current (Isc)	9.08 A	9.15 A
Maximum Power Current (Imp)	8.54 A	8.65 A
Module Efficiency	16.21%	16.51%
Power Tolerance	-0-+5W	-0-+5W
NOCT		
Maximum Power at STC (Pmax)	192.39 W	196.02 W
Open Circuit Voltage (Voc)	34.92 V	35.23 V
Maximum Power Voltage (Vmp)	28.37 V	28.57 V
Short Circuit Current (Isc)	7.11 A	7.15 A
Maximum Power Current (Imp)	6.78 A	6.86 A
MECHANICAL PARAMETERS		
Cell type	Poly 156 x 156 mm	
No. of Cells and Connections	60 (6 x 10)	
Weight	18.2 (approx)	
Dimensions (l x w x h)	1650 x 991 x 40 mm	
Cable Cross Section Size	4	
Junction Box	IP67, 3 diodes	
Connector	MC4 Compatible	
Packaging Conguration	26 per pallet	
WORKING CONDITIONS		
Maximum System Voltage	DC 1000V (IEC)	
Operating Temperature	-40°C-+85°C-	
Maximum Series Fuse	15A	
Application Class	Class A	
Maximum Static Load, Front	5400Pa	
Maximum Static Load, Back	2400Pa	
WARRANTY		
Product warranty	12 years	
Power output warranty	25 years	

