

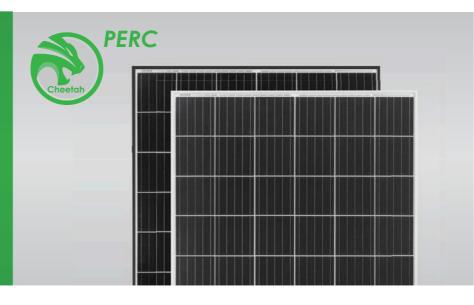
Cheetah 60M 315-335 Watt

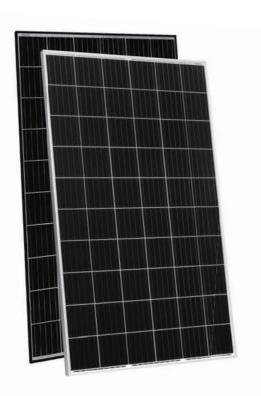
MONO PERC MODULE

Positive power tolerance of 0~+3%

ISO9001:2008, ISO14001:2004, OHSAS18001 certified factory

IEC61215, IEC61730, UL1703 certified product





KEY FEATURES



5 Busbar Solar Cell

5 busbar solar cell adopts new technology to improve the efficiency of modules, offers a better aesthetic appearance, making it perfect for rooftop installation.



High Efficiency

Higher module conversion efficiency (up to 20.08%) benefit from Passivated Emmiter Rear Contact (PERC) technology.



PID Resistance

Excellent Anti-PID performance guarantee limited power degradation for mass production.



Low-light Performance

Advanced glass and cell surface textured design ensure excellent performance in low-light environment.



Severe Weather Resilience

Certified to withstand: wind load (2400 Pascal) and snow load (5400 Pascal).



Durability Against Extreme Environmental Conditions

High salt mist and ammonia resistance certified by TUV NORD.













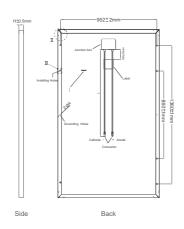
linear performance warranty

97.5%

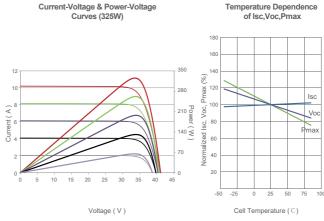
Additional value from Jinko Solar's linear warranty

83.1%

Engineering Drawings



Electrical Performance & Temperature Dependence









Packaging Configuration

(Two pallets = One stack)

31pcs/pallet , 62pcs/stack, 868pcs/40'HQ Container

Mechanical Characteristics

Cell Type	Mono PERC 158.75×158.75mm				
No.of cells	60 (6×10)				
Dimensions	1665×1002×35mm (65.55×39.45×1.38 inch)				
Weight	19.0 kg (41.9 lbs)				
Front Glass	3.2mm, Anti-Reflection Coating, High Transmission, Low Iron, Tempered Glass				
Frame	Anodized Aluminium Alloy				
Junction Box	IP67 Rated				
Output Cables	TÜV 1×4.0mm², Length 900mm or Customized Length				

Genuine MC4. JK03M available as an option. Connectors

SPECIFICATIONS

Module Type	JKM315M-6	JKM320M	60 JKM325N	1-60 JKM330M-	60 JKM335M-60	
	STC NO	T STC NO	OCT STC N	IOCT STC NO	OCT STC NOCT	
Maximum Power (Pmax)	315Wp 235\	/p 320Wp 239	Wp 325Wp 24	2Wp 330Wp 246	335Wp 250Wp	
Maximum Power Voltage (Vmp)	33.2V 31.2	V 33.4V 31	4V 33.6V 3	1.6V 33.8V 31	.8V 34.0V 32.0V	
Maximum Power Current (Imp)	9.49A 7.56	A 9.59A 7.6	2A 9.68A 7.	.66A 9.77A 7.7	74A 9.87A 7.82A	
Open-circuit Voltage (Voc)	40.7V 37.6	V 40.9V 37	8V 41.1V 38	8.0V 41.3V 38	.2V 41.5V 38.4V	
Short-circuit Current (Isc)	10.04A 8.33	A 10.15A 8.4	4A 10.20A 8.	.54A 10.31A 8.6	55A 10.36A 8.74A	
Module Efficiency STC (%)	18.88%	19.18%	19.48%	6 19.78%	20.08%	
Operating Temperature (°C)			-40°C~+8	5°C		
Maximum System Voltage	um System Voltage 1000VDC (IEC)					
Maximum Series Fuse Rating 20A						
Power Tolerance 0~+3%						
Temperature Coefficients of Pmax -0.37%/°C						
Temperature Coefficients of Voc	°C					
Temperature Coefficients of Isc		0.048%/°C				
Nominal Operating Cell Temperature (NOCT)		45±2℃			















Wind Speed 1m/s

^{*} Power measurement tolerance: ± 3%