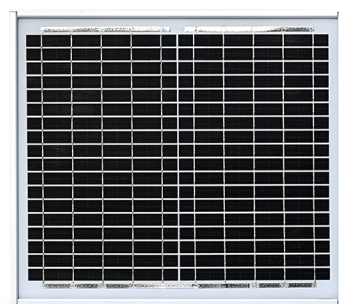


S Series

Accept Customization

Electrical Characteristics

Model	KT-5W-M18-G	KT-10W-M32-G
Power Rating [Pmax]	5	10
Maximum Current [Imp]	0.55	0.56
Maximum Voltage [Vmp]	9.00	18.00
Short-circuit Voltage [Isc]	0.60	0.61
Open-circuit Voltage [Voc]	10.80	22.41
Module Efficiency	8.62%	14.92%
Dimension (mm)	290*200*17	335*200*17
Weight (Kg)	0.62±3%	0.9±3%
Power Tolerance	0~+5W	
Maximum System Voltage	IEC: DC 1000V/ UL: DC 600V	
Series Fuse Rating		
STCs: Irradiance 1000W/m ² , 25 °C cell temperature, AM 1.5		



Electrical Characteristics

Model	KT-25W-M36-G	KT-30W-M36-G
Power Rating [Pmax]	25	30
Maximum Current [Imp]	1.40	1.65
Maximum Voltage [Vmp]	18.00	18.20
Short-circuit Voltage [Isc]	1.54	1.80
Open-circuit Voltage [Voc]	22.41	21.40
Module Efficiency	18.60%	19.50%
Dimension (mm)	420*320*17	525*445*25
Weight (Kg)	1.63±3%	2.7±3%
Power Tolerance	0~+5W	
Maximum System Voltage	IEC: DC 1000V/ UL: DC 600V	
Series Fuse Rating		
STCs: Irradiance 1000W/m ² , 25 °C cell temperature, AM 1.5		

