

Circular series

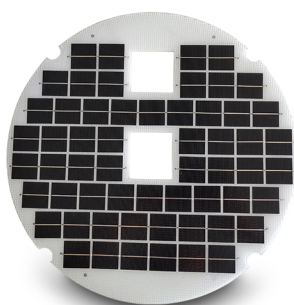
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Conventional Circle

Electrical Characteristics			
Model	KT-1.4W-M8-C	KT-3W-M18-C	KT-9W-M36-C
Power Rating [Pmax]	1.4	3	9
Maximum Current [Imp]	0.32	0.36	0.46
Maximum Voltage [Vmp]	4.5	9.92	19.91
Short-circuit Voltage [Isc]	0.34	0.38	0.48
Open-circuit Voltage [Voc]	5.37	11.63	23.36
Module Efficiency	12.23%	11.15%	12.74%
Diameter (mm)	125	200	300
Weight (Kg)	0.05±3%	1.25±3%	2.1±3%
Power Tolerance	0~+5W		
Maximum System Voltage	IEC: DC 1000V/ UL: DC 600V		
Series Fuse Rating			
STCs: Irradiance 1000W/m², 25 °C cell temperature, AM 1.5			



Shaped Circle



Electrical Characteristics			
Model	KT-12W-M58-C	/	/
Power Rating [Pmax]	12.5	/	/
Maximum Current [Imp]	0.38	/	/
Maximum Voltage [Vmp]	32.90	/	/
Short-circuit Voltage [Isc]	0.40	/	/
Open-circuit Voltage [Voc]	38.86	/	/
Module Efficiency	12.85%	/	/
Diameter (mm)	352	/	/
Weight (Kg)	2.2±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			