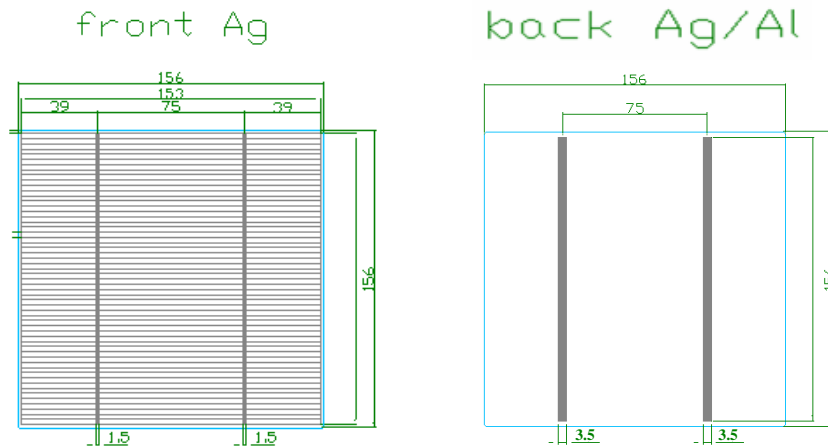


Type 6" multicrystalline cell
 Dimension 156 mm × 156 mm ± 0.5 mm
 Thickness ≥ 190 μm
 Front Side Silicon nitride anti-reflection-field. 1.5 mm silver busbar
 Back Side Full surface aluminum back-surface-field. 3.5mm (silver/aluminum) continuous soldering pads

Model	Efficiency	Power	Maximum power current	Maximum power voltage	Short circuit current	Open circuit voltage
	Eff (%)	Ppm (W)	Ipm (A)	Vpm (V)	Isc (A)	Voc (V)
TM-156-130	13.0-14.0	3.28	6.80	0.497	7.55	0.596
TM-156-140	14.0-14.2	3.41	6.89	0.500	7.66	0.599
TM-156-142	14.2-14.4	3.46	6.94	0.502	7.71	0.601
TM-156-144	14.4-14.6	3.50	6.98	0.503	7.76	0.602
TM-156-146	14.6-14.8	3.55	7.11	0.504	7.81	0.603
TM-156-148	14.8-15.0	3.60	7.16	0.505	7.87	0.605
TM-156-150	15.0-15.2	3.65	7.28	0.506	7.91	0.607
TM-156-152	15.2-15.4	3.70	7.31	0.507	7.95	0.608
TM-156-154	15.4-15.6	3.75	7.43	0.508	7.99	0.610
TM-156-156	15.6-15.8	3.80	7.46	0.510	8.02	0.612
TM-156-158	15.8-16.0	3.85	7.49	0.512	8.05	0.613
TM-156-160	16.0-16.2	3.90	7.53	0.514	8.08	0.614
TM-156-162	16.2-16.4	3.95	7.59	0.516	8.11	0.615
TM-156-164	16.4-16.6	4.00	7.66	0.518	8.14	0.616
TM-156-166	16.6-16.8	4.05	7.73	0.520	8.17	0.617
TM-156-168	16.8-17.0	4.10	7.80	0.521	8.20	0.618

* Under standard test condition : 1000 W/m², AM 1.5 G 25°C



Ver. E

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