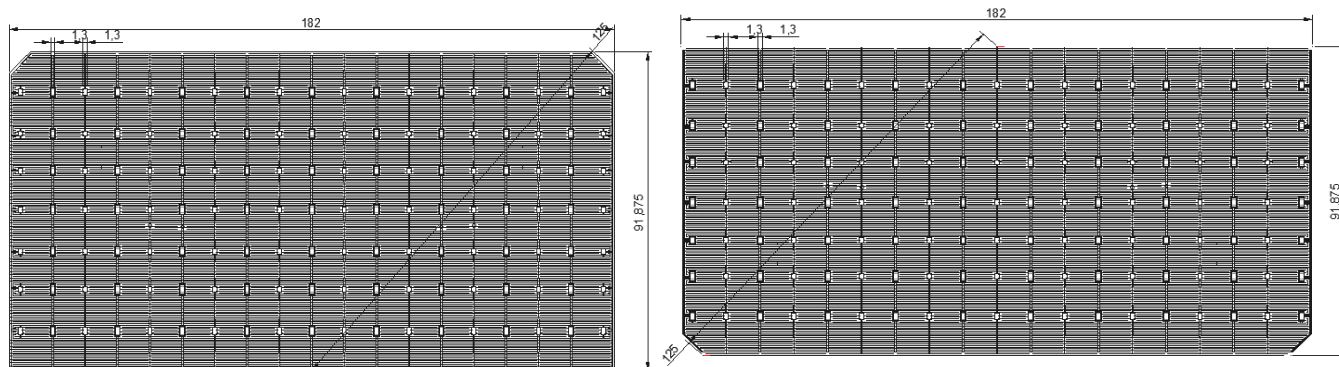


单晶 M10P0B

Mono-crystalline Silicon Solar Cell M10P0B



产品特征 Product characteristics

尺寸规格 Dimension: 91.875mmx182mm±0.25mm, R125.0mm±0.25mm;	TkVoltage: -0.23%/K
电池厚度 Cell Thickness: 165µm±16.5µm	TkCurrent: +0.03%/K
正面 Front side: Silicon nitride anti-reflection coating	TkPower: -0.283%/K
背面 Back side (+): 1.3 mm discontinuous soldering pads 背面 Back side (-): 1.3 mm discontinuous soldering pads	Rsh ≥ 100Ω, Irev2 < 10A

电性能特征 Electric characteristics

Eff(%)	Pmpp(W)	Umpp(V)	Imp(A)	Uoc(V)	Isc(A)	FF(%)
26.4	8.79	0.649	13.55	0.739	14.141	84.14
26.3	8.76	0.648	13.52	0.738	14.125	84.03
26.2	8.73	0.647	13.49	0.737	14.109	83.92
26.1	8.69	0.646	13.46	0.736	14.093	83.80
26	8.66	0.645	13.43	0.735	14.077	83.69
25.9	8.63	0.644	13.39	0.734	14.061	83.58
25.8	8.59	0.643	13.36	0.733	14.045	83.46
25.7	8.56	0.642	13.33	0.732	14.029	83.35
25.6	8.53	0.641	13.30	0.731	14.013	83.23
25.5	8.49	0.64	13.27	0.730	13.997	83.12
25.4	8.46	0.639	13.24	0.729	13.981	83.00
25.3	8.43	0.638	13.21	0.728	13.965	82.88
25.2	8.39	0.637	13.18	0.727	13.951	82.75
25.1	8.36	0.636	13.14	0.726	13.935	82.63
25	8.33	0.635	13.11	0.725	13.919	82.51

●标准测试条件下(Under standard test condition): 1000W/ m², AM 1.5, 25°C

●图示说明(Illustration): 24.50%→实际范围(actual range)24.50%~24.60%

●图例为划片后产品外观, 电性能为全片产品参数, 相关数据只供参考, 如有更改恕不另行通知。The diagram shows the appearance of the product after slicing, and the electric performance is the parameter of the whole product. All data are for reference only and may change without prior notice.