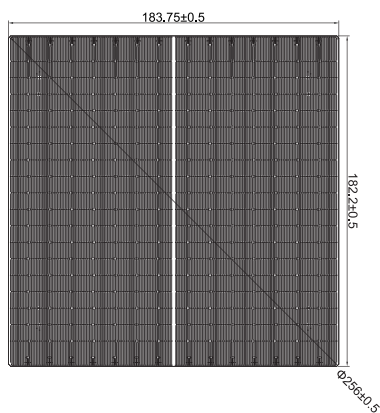


BC電池

BC-NM10L16B



更高的转化效率, 高可靠性
Higher efficiency with high reliability



背面精细钝化设计
Fine passivation design on the back



弱光条件下优异的发电特性
Excellent power generation performance under low irradiation



电性能均匀, 工艺稳定
Excellent uniformity of cell performance and stability of process



正面无遮挡
No obstructions on the front



无光致衰减
No photodegradation



较弱的热斑效应
Low hot spot effect



组件封装过程中电池的电性能失配度低
Cell to Module with high matching rate

产品特征 Product Features

产品型号Product Model:	BC-NM10L16B
尺寸规格Dimension:	182.2mm×183.75mm±0.5mmφ256mm±0.5mm
电池厚度Cell Thickness:	130mm±10%
背面Back side:	0.3±0.2mm

电性能特征 Electric Performance

Eta档位	Pmpp	Umpp	Impp	Uoc	Isc	FF
26.9	9.01	0.7450	12.0940	0.745	14.5632	83.00
26.8	8.97	0.7438	12.0597	0.7438	14.5498	82.91
26.7	8.94	0.7423	12.0436	0.7423	14.5365	82.83
26.6	8.90	0.7409	12.0124	0.7409	14.5314	82.70
26.5	8.87	0.7396	11.9930	0.7396	14.5157	82.62
26.4	8.84	0.7385	11.9702	0.7385	14.5063	82.49
26.3	8.80	0.7372	11.9371	0.7372	14.4956	82.38
26.2	8.77	0.7357	11.9206	0.7357	14.4856	82.29
26.1	8.74	0.7343	11.9025	0.7343	14.4802	82.16
26.0	8.70	0.7333	11.8642	0.7333	14.4729	82.00
25.9	8.67	0.7323	11.8394	0.7323	14.4645	81.85
25.8	8.64	0.7315	11.8113	0.7315	14.4528	81.70
25.7	8.60	0.7305	11.7728	0.7305	14.4411	81.55
25.6	8.57	0.7297	11.7426	0.7297	14.4152	81.46
25.5	8.54	0.7282	11.7208	0.7282	14.4011	81.39
25.4	8.50	0.7263	11.7054	0.7263	14.3916	81.34
25.3	8.47	0.7245	11.6883	0.7245	14.3768	81.30
25.2	8.43	0.7228	11.6695	0.7228	14.3642	81.24
25.1	8.40	0.7209	11.6538	0.7209	14.3521	81.20

- 标准测试条件下 Under standard test condition: 1000W/ m²,AM 1.5G,25°C
- 图示说明 Illustration: 25.0%
- 规范和数据只供参考

温度系数 Temperature Coefficients

电流温度系数 Current Temperature Coefficient	Tkcurrent: +0.05%/°C
电压温度系数 Voltage Temperature Coefficient	Tkvoltage: -0.22%/°C
功率温度系数 Power Temperature Coefficient	Tkpower: -0.26%/°C