

柔性 GaAs 太阳能电池电气特性

Electrical characteristics of flexible GaAs solar cells

序号 Serial number	参数 parameter	指标 index
1	最低效率(EI) Minimum efficiency (EI)	$\geq 30.5\%$ (AM0)
2	开路电压(Voc) Open circuit voltage (Voc)	$\geq 2.97V$
3	最大功家点电压(Vmax) Maximum power point voltage (Vmax)	$\geq 2.65V$

PS: 测试条件:25°C+2°C, AM0, 1353Wm, 电池面积按去除绝缘胶所占面积计算

PS: Test conditions: 25°C+2°C, AM0, 1353Wm, battery area is calculated by removing the insulating glue