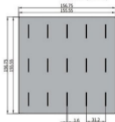
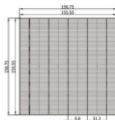


AD156P-5BB

MECHANICAL DATA AND DESIGN

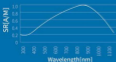
- Format:
156.75x156.75mm
- Thickness:
210 ± 30 μm
- Front(-):
0.8mm bus bars[silver], blue anti-reflecting coating[silicon nitride]
- Back(+):
1.6mm wide soldering pads[silver], back surface field[aluminum]



TEMPERATURE COEFFICIENTS

Tk Voltage	-0.363%/K
Tk Current	+0.071%/K
Tk Power	-0.369%/K

Spectrum Response[SR]



Efficiency(%)	Pmpo[W]	Umpp[V]	Impp[A]	Uoc[V]	Isc[A]	FF[%]
>19.00	4.67	0.546	8.550	0.648	9.072	79.40
18.90-19.00	4.64	0.545	8.514	0.647	9.039	79.35
18.80-18.90	4.62	0.544	8.491	0.646	9.018	79.30
18.70-18.80	4.59	0.543	8.461	0.645	8.979	79.25
18.60-18.70	4.57	0.542	8.432	0.644	8.960	79.20
18.50-18.60	4.55	0.541	8.410	0.643	8.940	79.15
18.40-18.50	4.52	0.540	8.370	0.642	8.901	79.10
18.30-18.40	4.50	0.539	8.349	0.641	8.881	79.05
18.20-18.30	4.47	0.538	8.309	0.640	8.852	78.90
18.10-18.20	4.45	0.537	8.287	0.639	8.832	78.85

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