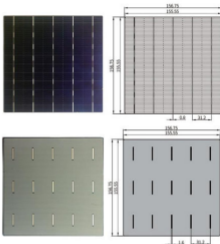


# AD156P-5BB

## MECHANICAL DATA AND DESIGN

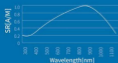
- Format:  
**156.75x156.75mm**
- Thickness:  
**210±30μm**
- Front[-]:  
**0.8mm bus bars**[silver],  
 blue anti-reflecting coating[silicon nitride]
- Back[+]:  
**1.6mm wide soldering pads**[silver],  
 back surface field[aluminum]



## TEMPERATURE COEFFICIENTS

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

## Spectrum Response[SR]



Efficiency(%)	Pmpp[W]	Umpp[V]	Impp[A]	Uoc[V]	Isc[A]	FF[%]
>20.00	4.91	0.554	8.870	0.656	9.385	79.75
19.90-20.00	4.89	0.553	8.842	0.655	9.365	79.70
19.80-19.90	4.86	0.552	8.813	0.654	9.331	79.65
19.70-19.80	4.84	0.551	8.784	0.653	9.311	79.60
19.60-19.70	4.81	0.550	8.756	0.652	9.274	79.55
19.50-19.60	4.79	0.549	8.725	0.651	9.255	79.50
19.40-19.50	4.77	0.548	8.704	0.650	9.237	79.45
19.30-19.40	4.74	0.547	8.665	0.649	9.198	79.40
19.20-19.30	4.72	0.547	8.629	0.649	9.165	79.35
19.10-19.20	4.69	0.546	8.590	0.648	9.127	79.30

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