

# M158.75



DEYUSOLAR from the design, experiment, mass production and other stages are strictly in accordance with the relevant national and international quality standards Products through CE certification, ISO certification, TUV certification, to ensure the safety and reliability of products. The company's photovoltaic products use advanced production technology, Integrated with the optimization design of practical application, all products have high efficiency and long service life. We choose high quality materials according to strict international standards Each product, and fully assist you to choose the right system solution.

Model	M158B5-216	M158B5-215	M158B5-213	M158B5-212	M158B5-211
Peak power	5.39W	5.36W	5.31W	5.28W	5.26W
Peak voltage	0.56V	0.558V	0.554V	0.551V	0.55V
Peak current	9.633A	9.614A	9.596A	9.589A	9.58A
Open circuit voltage	0.665V	0.663V	0.66V	0.658V	0.656V
Short-circuit current	10.21A	10.193A	10.172A	10.162A	10.151A
Efficiency	21.60%	21.50%	21.30%	21.20%	21%
Fill factor	79.42%	79.38%	79.16%	79.06%	79.05%

## Product drawings

**Type/** **Size/**

Monocrystalline 158.75\*158.75±0.25mm  
180±30µm

**Front electrode pattern/**

Five busbars/  
Width/ : 0.7±0.1mm  
Interval/ : 31.7±0.15mm  
Finger/ : 108 Lines

