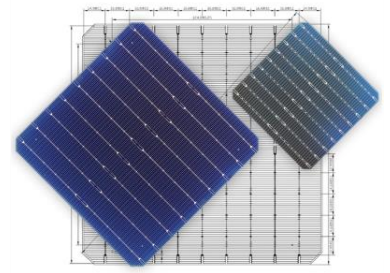
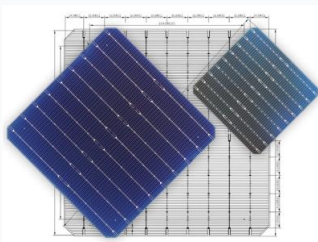


166mm Monocrystalline Bifacial PERC Solar Cell

This 166mm monocrystalline bifacial PERC solar cell features a half-cut design. It is engineered to maximize energy generation from both the front and rear surfaces.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Bifacial Technology

This 166mm monocrystalline bifacial PERC solar cell utilizes an advanced 9-busbar half-cell design to maximize energy capture. Engineered to harness sunlight from both front and rear surfaces, it significantly enhances overall module power output. This high-performance cell is an ideal component for advanced solar panels across residential, commercial, and utility-scale installations.

Technical Specifications

Cell Size	166mm
Cell Type	Monocrystalline Bifacial PERC
Busbar Design	9 BB
Cell Configuration	Half-cut

Performance Metrics

Efficiency Range

21.9 % Minimum Efficiency	22.6 % Maximum Efficiency
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Applications

Application Scope	Residential, Commercial, Utility-scale
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