

DATASHEET HYUNDAI HiS-M235MG POLY 235W

- STC Power Rating 235W
 - PTC Power Rating 212.2W ¹
 - STC Power per unit of area 13.5W/ft² (145.3W/m²)
 - Peak Efficiency 14.53%
 - Power Tolerances 0%/+3%
 - Number of Cells 60
 - Nominal Voltage not applicable
 - Imp 7.8A
 - Vmp 30.3V
 - Isc 8.3A
 - Voc 37.4V
 - NOCT 46°C
 - Temp. Coefficient of Isc 0.05%/K
 - Temp. Coefficient of Power -0.43%/K
 - Temp. Coefficient of Voltage -0.12V/K
 - Series Fuse Rating 15A
 - Maximum System Voltage 600V
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- Type Polycrystalline Silicon
 - Output Terminal Type Multicontact Connector Type 4
 - Output Cable Wire Gauge 12 AWG
 - Output Cable Wire Type PV Wire
 - Output Cable Wire Length 39.4in (1,000mm)
 - Frame Color Clear
 - Length 64.8in (1,645mm)
 - Width 38.7in (983mm)
 - Depth 1.4in (35mm)
 - Weight 40.8lb (18.5kg)
 - Installation Method Rack-Mounted
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- 80% Power Output Warranty Period 25yrs
- 90% Power Output Warranty Period 10yrs
- Workmanship Warranty Period 10yrs
- UL 1703 Fire Classification data not available
- Compliances UL 1703, IEC 61215, IEC 61730, TUV
- CSI Listed Yes