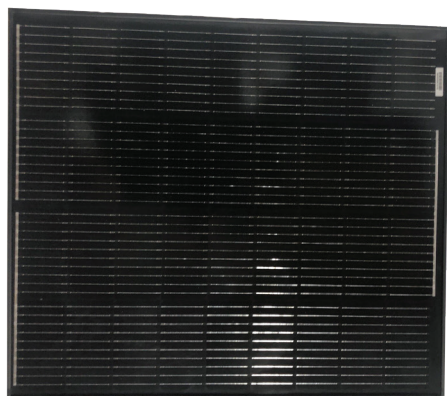


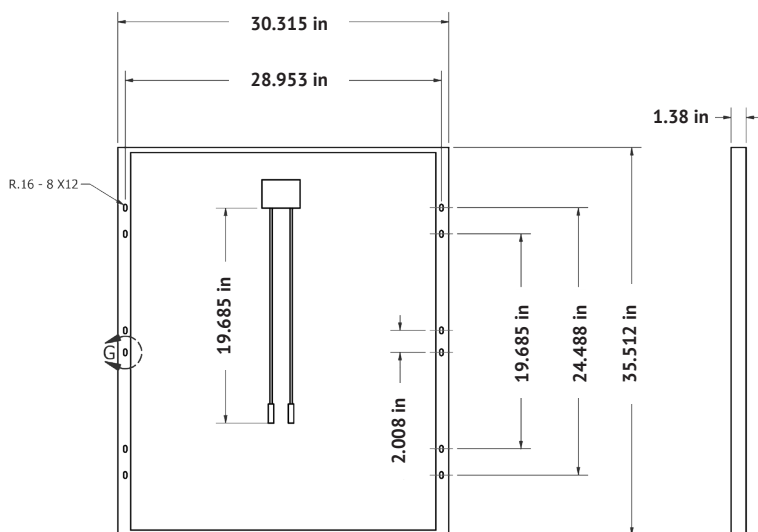


SOL-12-130-MC4 (PN-021813)



FEATURES

- M10 monocrystalline cell type
- Up to 2 bypass diodes protect against hot-spot damage during partial shading
- Anodized aluminum frame for increased durability
- Anti-reflective glass coating
- MC4 compatible connectors



SOL-24-130-MC4 (PN-021993)

SOLAR MODULE 130W / 12V & 24V

High-quality module provides reliable solar electric power for industrial applications including monitoring and control, security, telecom, instrumentation, communications, and general battery charging.

| ELECTRICAL SPECIFICATIONS | 12V | 24V |
|----------------------------------|--------|--------|
| Rated Power (Watts) | 130W | 130W |
| Voc Open Circuit Voltage (Volts) | 24.92V | 44.80V |
| Isc Short Circuit Current (Amps) | 6.72A | 3.35A |
| Vmp Rated Voltage (Volts) | 21.69V | 42.26V |
| Imp Rated Current (Amps) | 6.10A | 3.08A |
| Max System Voltage (VDC) | 600VDC | 600VDC |
| Series Fuse Rating (Amps) | 10A | 10A |

| ELECTRICAL / THERMAL PARAMETERS | |
|---------------------------------------|--------------|
| Voltage Temperature coefficient (Voc) | -0.29 % / °C |
| Current Temperature coefficient (Isc) | -0.04 % / °C |
| Power Temperature coefficient (Pmax) | -0.29 % / °C |
| Peak Power Tolerance | +/- 3% |

DIMENSION AND WEIGHT

| | |
|----------------------------|--------------------|
| Module Size (LxWxD) inches | 34.8 x 30.3 x 1.38 |
| Module Size (LxWxD) mm | 885 x 770 x 35.05 |
| Weight in lbs | 19 |

WARRANTY

Five years on material, ten years on performance, 20 years on performance (pro-rated based on performance degradation)



SHOP NOW

