2019 Top Solar Component Products

What follows are the Top Solar Components for 2019. When something isn't quite a mounting system or quite a software platform, you'll find it here. Take a look at this year's innovative products (listed alphabetically by company) within the solar component category.

See the full list of the 2019 Top Solar Products here.

SOLAR COMPONENTS



Alpine SnowGuards Solar SnowMax-R2

Snow and ice come barreling off solar arrays every winter, putting people and property below in danger. Alpine manufactures the only frame-mounted solar snow management systems in the industry. Our Solar SnowMax-R2 attaches to the eave-edge of your array, preventing a solar snow avalanche. Ideal for solar arrays and carports.

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CAB Solar Solar Cable Management System

Now with patented integrated grounding, the Solar Cable Management system's high-quality multi-carrier hangers safely separate bundles of cables to meet NEC requirements. The innovative design, which incorporates a thick plastisol coating, provides a strong, tight grip of the hanger to the messenger wire.



Ecolibrium Solar EcoMount Inverter Kit

EcoMount Inverter Kit simplifies and streamlines rooftop inverter deployment. Modular design minimizes the inverter rooftop footprint, allowing installers to meet NEC 690.12 rapid shutdown requirements without decreasing module density. Kits can be combined for one or two inverters to fit project configurations and is compatible with major inverter brands.

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Enphase Enphase IQ Combiner 3C product

The Enphase IQ Combiner 3C with Enphase Envoy communications gateway and integrated LTE-M cell modem, consolidates interconnection equipment into a single enclosure and streamlines solar and storage installations by providing a consistent, prewired solution for residential applications with connectivity to the Enphase Enlighten monitoring and service platform.



HellermannTyton 25-Year Cable Tie

This plastic cable tie will withstand any outdoor environment for 25 years. Ideal for solar applications, its PVDF material exhibits some of the highest UV, chemical and thermal resistance of any plastic resin. It won't slice through cables, so it's safer and easier to install than metal.

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ILSCO Solar Combiner Node

Solar combiner nodes manufactured from high strength aluminum alloy for maximum conductivity & strength. Configurations: 18 to 42 string inputs; up to 4 outputs. Conductor input side accepts wire range 4 – 14 Class B & C conductor; output side accepts 1000kcmil – 6 Class B, C, G, H, I, K, M, DLO.



Phoenix Contact UNO Solar DC-to-DC power converter

Phoenix Contact's new UNO Solar DC-to-DC power converter connects directly to a solar array. The UNO Solar converts high voltages from DC strings to 24 V DC, eliminating the costs and hassle of trenching for combiner, re-combiner, and inverter control for anti-islanding applications.

TOP SOLAR CONTRACTORS

SOLAR ARTICLES

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