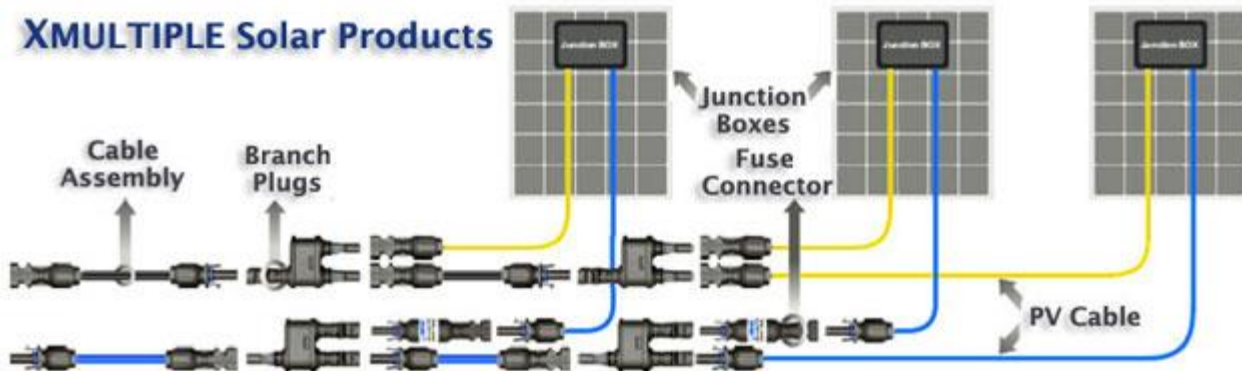




SOLAR CONNECTION DIAGRAM

Xnexa™ Connection diagram for the installation of silicon photovoltaic (PV) systems



Photovoltaics (PV) is a method of generating electrical power by converting solar radiation into direct current electricity. Photovoltaic power generation employs solar panels composed of a number of solar cells containing a photovoltaic material. Due to the growing demand for renewable energy sources, the manufacturing of solar cells and photovoltaic arrays has advanced considerably in recent years. Xmultiple manufactures solar connectors, cables, cable assemblies, branch plugs, couplers, junction boxes, inverters and accessories.

