

# Pure copper junction box photovoltaic panel

What is a photovoltaic junction box?

The main function of a photovoltaic junction box is to connect the photovoltaic panel and the load, which usually leads out the PV (photovoltaic) generated current, thus generating power. First, the solar cell produces direct current (DC) electricity when exposed to sunlight.

How does a PV junction box pass a Type Approval test?

The PV junction box passes the test if there is no flaming of the junction box, and no flaming or charring of the cheesecloth in contact with the junction box. An important part of the procedure for type approval certification is ensuring the quality and compliance of the PV components.

What are photovoltaic modules & components?

Photovoltaic (PV) modules and components are products which have to withstand the diverse effects of extreme conditions during their lifetime. The wide range of climatic conditions and possible mechanical stresses must be taken into account when designing a PV component.

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