



# Trina photovoltaic panel anti-counterfeiting code

How do you protect a Trina Solar PV module?

Cover the front surface of modules by an opaque material when repairing. Modules when exposed to sunlight generate high voltage and are dangerous. Trina Solar PV modules are equipped with bypass diodes in the junction box. This minimizes module heating and current losses.

Is a Trina Solar PV module UL1703 compliant?

The fire rating of a Trina Solar PV module is valid only when mounted in the manner specified in the mechanical mounting instructions of this installation manual. The module is considered to be in compliance with UL1703 only when the module is mounted in the manner specified by the mounting instructions below.

Are Trina Solar modules corrosive?

According to Intertek-conducted IEC 61701:2011, salt mist corrosion testing of photovoltaic (PV), Trina Solar modules can be safely installed in corrosive salt areas within proximity of the ocean or sulfurous areas.

Do Trina Solar PV modules have bypass diodes?

Trina Solar PV modules are equipped with bypass diodes in the junction box. This minimizes module heating and current losses. Do not try to open the junction box to change the diodes even if they malfunction.

What if Trina Solar takes defective products back?

If Trina Solar takes the defective products back, the goods property of these products shall belong to Trina Solar without any limitation. The Global Limited Warranty periods as defined in Sec. 3) a), b), c), d), e) shall not extend or renew upon the repair or replacement of defective Products by Trina Solar. The Global Limited Warra

What voltages can Trina Solar modules operate at?

Trina Solar modules are certified for operating in Application Class A installations at voltages below 1000V DC (For TSM-PE05A, PE14A, below 1500V DC).

System voltage durability test: In the field, PV modules are connected electrically in series until a maximum string voltage of 600 volt or 1,000 volt is achieved. National electrical codes in most ...

Plate Photovoltaic Modules (Ref. SH11031298 -001 ) dated 16 -Aug -2011 is invalid and has been determined to be counterfeit. This product has not been evaluated by Intertek and it is ...

Trina Solar is a leader in the world in solar energy. Trina Solar has been manufacturing solar photovoltaic panels of high quality since 1997. We are one of the world's leading solar providers and we have sold more than 23 gigawatts and provided ...

Le leader mondial de l'énergie solaire. Trina Solar fabrique des panneaux solaires photovoltaïques de qualité depuis 1997. Nous faisons partie des principaux fournisseurs mondiaux d'énergie solaire : nous avons fourni 23 GW au monde ...

Although many states have their own laws imposing civil and criminal penalties for counterfeiting, most anti-counterfeiting actions in the United States apply federal law. A rights holder must register its trademark before it ...

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Particularly, about 40% of existing factory roofs lack the structural integrity needed to support traditional PV panels. In addition, for projects with low inclination angles, PV ...

Trina Solar Co., Ltd ("Trina Solar") hereby grants the following Global Limited Warranty to the first customer installing (for its own use) (the "Buyer") any of the specified (and no other) brand ...

