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Based on the simplified bracket model, this article adopts the response surface method to lightweight design the main beam structure of the bracket, and analyzes and compares the bracket models ...

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In order to respond to the national goal of "carbon neutralization" and make more rational and effective use of photovoltaic resources, combined with the actual photovoltaic substation project, a fixed ...

The invention belongs to the technical field of sun tracking devices, particularly relates to an elastic damping type counterweight mechanism of a photovoltaic tracking support, and further...

An effective method is proposed in this paper for calculating the transient magnetic field and induced voltage in the photovoltaic bracket system under lightning stroke.

The invention relates to the technical field of brackets, in particular to a flexible photovoltaic bracket suitable for complex terrains.

In the technical solution, according to the tracking bracket, the main beam is split into a plurality of segmented beams, and the plurality of segmented beams can be independently driven by means...

Photovoltaic brackets are special brackets designed to place, install and fix solar panels in photovoltaic power generation systems. The angle, orientation, and ...

Three packaging methods for PV modules: a) Landscape vertical packaging is recognized as optimal; b) Horizontal stacking has been eliminated; c) Portrait vertical packaging is applied for larger PV modules.



Photovoltaic bracket elastic line positioning method

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