

# Photovoltaic flexible suspension cable support steel strand

Source: <https://elalmacendelairacondicionado.es/Sun-02-Feb-2025-33192.html>

Title: Photovoltaic flexible suspension cable support steel strand

Generated on: 2026-05-16 01:36:14

Copyright (C) 2026 ELALMACEN SOLAR. All rights reserved.

---

Since 2000, flexible support photovoltaic module structure systems have been widely used because of their advantages such as short construction period, large span, good economic ...

The utility model provides a steel strand wires fastening system and flexible photovoltaic support, including ground tackle clamping piece, ground tackle sleeve pipe, bolted connection...

The stable vertical cable is arranged, so that the stable transverse cable and the support can be further helped to share the pressure of the flexible suspension cable, and the stability of...

The single-layer cable suspension structure consists mainly of a primary steel frame made up of beams and columns, along with diagonal cables and main cables. The cables run parallel to ...

The flexible support is to install solar panels on rows of steel cables, and the two ends of the steel cables are supported by rigid structures. Compared with the traditional fixed support, the flexible support can ...

It is a photovoltaic support system supported by suspension structure. The suspension structure consists of a series of tensioned cables as the main load-bearing components.

The flexible photovoltaic bracket has the characteristics of high headroom and long span, and has good terrain adaptability, which helps to improve land utilization and break through terrain limitations.

These cables form various forms of systems according to certain laws and are suspended on the corresponding support structure. The cable generally adopts steel strand, steel wire rope or steel ...

Website: <https://elalmacendelairacondicionado.es>

