First Solar FS-Series Module Clip Compatibility

Compatibility of "Schletter Laminatklemme ECO6" with Modules of FS-Series

Mounting Clips for Modules of FS-Series need to be consistent with minimum requirements for the development of a mounting solution which will satisfy First Solar's technical and mechanical requirements (PD-5-320), or pass the mechanical load tests of IEC61701 10.10.

Release of Schletter Laminatklemme ECO6

The clip has been tested under IEC61701 10.16 required test conditions with FS-Series Modules. The modules passed all tests with the ECO 6 clip.

The ECO 6 is approved and can be used for mounting of FS-Series Modules in a proper mounting system.

Figure 1: Laminatklemme ECO 6

Jörgen Klammer
Application Engineer