# FASTENING & GROUNDING<sup>(1)</sup> CLIP FOR FIRST SOLAR SERIES 6 MODULES



Screwless and tool-free clipped fastening solutions provide fast and simple assembly, enabling customers to reduce the overall cost of renewable energies.



Bonding PV panel frame to connected rail, requires rail bonded to grounding electrode system.
According to field tests results available upon request.



## **TECHNICAL SPECIFICATIONS**



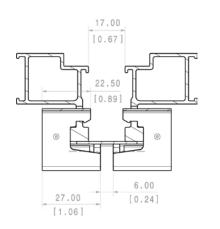
		PowAR Slot FS6 - E/W
PERFORMANCES PRODUCT DETAILS	ARTICLE N°	247413001
	MATERIAL	Steel 1.123- DIN EN 10132:200 (SAE 1070- ASTM AISI)
	SURFACE TREATMENT	Zn Al Flake Coating
	DIMENSIONS IN MM DIMENSIONS IN INCH	27 x 17 x 29 1.063 x 0.669 x 1.142 in
	WEIGHT IN G	16,8
	MECHANICAL RESISTANCE	Load +2400 /-2400 Pa according to static load test
	CORROSION RESISTANCE	No red rust after 720 hours salt spray acc. EN 60068-2-11:1999
	GROUNDING CONTINUITY	Compliant with IEC 60439-1: 2004 8.2.4.1 after 240 hours salt spray, acc. to EN 60068-2-11:1999
ENVIRONMENT	PV MODULE SPECIFICATIONS	First Solar Series 6 compliant
	RAIL SPECIFICATIONS	See technical drawings below

Product information disclosed in this "data sheet" can be modified without any previous notice.

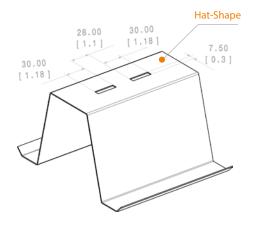


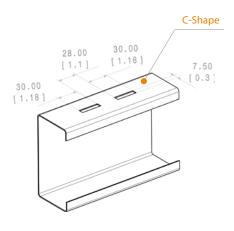
## **EXAMPLES OF RAIL SPECIFICATIONS**

#### **Cross section view**



#### **E/W rails configuration**





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