Product Information

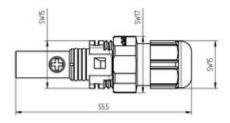
EPIC® SOLAR F field mountable M12

Valid: 01.12.2008

Product Description

EPIC® SOLAR connector field mountable is pre-assembled and consists of only two components - the connector part and the SKINTOP® gland. SKINTOP® has proven its stability and robustness for many years in millions of applications and it is in an EPIC® SOLAR connector the first choice for photovoltaic systems. The contact is crimped and the plastic components are simply screwed together. The cable outlet is suitable for cable diameters from 4.5 mm up to 7.3 mm.





Application range

Filed mountable connector for easy assembly, SKINTOP® cable gland integrated

Benefits

• EPIC® SOLAR connector field mountable is pre-assembled and consists of only two components - the connector part and the SKINTOP® gland. SKINTOP® has proven its stability and robustness for many years in millions of applications and it is in an EPIC® SOLAR connector the first choice for photovoltaic systems. The contact is crimped and the plastic components are simply screwed together. The cable outlet is suitable for cable diameters from 4.5 mm up to 7.3 mm.

Product features

· UL: in preparation



EPIC® SOLAR F field mountable M12

Valid: 01.12.2008

Technical Data

Rated voltage in V 1000 V AC/DC

Rated impulse Voltage

8 kV

Rated current in A

30 A

Contact resistance

< 2 m?

Degree of protection

IP68 (10h / 1m)

Protection class

Ш

Range of temperature

-40 °C ... +105 °C

Pollution degree

3

Article List

Part	Туре	Cross-section	Pieces
number		in mm²	/ PU
Plug field mountable female			
44428022	EPIC® SOLAR F 2,5 -	2,5 - 4	50
	4,0mm² M12		
44428023	EPIC® SOLAR F 6,0mm²	6	50
	M12		