

EPIC® SOLAR 4 F

The solar connector in 4 mm variant with double safety system is suitable for photovoltaic systems and solar trackers.

Info

4 mm connector system with double snap-in hook

On-site mountable solar connector



EAC



Waterproof



UV-resistant



Temperature-resistant



Voltage



Solar Energy



Suitable for outdoor use

Benefits

Low contact resistance for efficient power transmission

Crimp termination for assembly on site

Suitable for various ÖLFLEX® SOLAR cables

Application range

Photovoltaic systems

Crystalline and thin-film construction

Solar tracker

Last Update (09.05.2017)

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

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Product features

4 mm connector system with double snap-in hook
Including contacts

Technical Data

Classification:	ETIM 5.0 Class-ID: EC002635 ETIM 5.0 Class-Description: Circular connector (industrial connector)
Rated voltage (V):	1000 V AC/DC
Rated impulse voltage:	8 kV
Pollution degree:	3
Contact resistance:	< 0.5 mOhm
Protection rating:	IP 67
Protection class:	II
Temperature range:	-40°C ... +105°C

Note

Photographs are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

**EPIC® SOLAR 4 F**

Article number	Article designation	Cross-section in mm ²	Clamping range in mm	Rated current in A
EPIC® SOLAR 4 female mountable, including contacts				
44428203	EPIC® SOLAR 4 F 2.5 mm ²	2.5	5.2 - 6.5	22
44428204	EPIC® SOLAR 4 F 4mm ² ... 6mm ²	4 - 6	5.2 - 7.1	30
EPIC® SOLAR 4 assembly tool				
44428224	EPIC® SOLAR 4 assembly tool set			

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