

## EPIC® SOLAR 4 M

The make-up solar connector in 4 mm variant has double safety system and it is suitable for crystalline and thin-layered cables.

### Info

4 mm connector system with double hook

Field-mountable solar connector



Solar Energy



Suitable for outdoor use



Voltage



Temperature-resistant



UV-resistant



Waterproof

### Benefits

Low contact-resistance for efficient power transmission

Crimp connection for reliable field mounting

Suitable for various ÖLFLEX® SOLAR cables

### Application range

Photovoltaic plants

Crystalline and thin-film constructions

Solartracker

Last Update (06.04.2025)

©2025 Lapp Group - Technical changes reserved

Product Management [www.lappkabel.de](http://www.lappkabel.de)

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

PN 0456 / 02\_03.16

## EPIC® SOLAR 4 M

### Product features

4 mm connector system with double hook  
inclusive contacts

### Technical Data

Classification ETIM 5:	ETIM 5.0 Class-ID: EC002635 ETIM 5.0 Class-Description: Circular connector (industrial connector)
Classification ETIM 6:	ETIM 6.0 Class-ID: EC002635 ETIM 6.0 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 to +105°C

### Note

Photographs and graphics 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 M**

Article number	Article designation	Cross-section (mm <sup>2</sup> )	Clamping range in mm	Rated current (A)	PU
44428260	EPIC® SOLAR 4 M 2.5 mm <sup>2</sup>	2.5	4.8 - 6.0	22	100
44428262	EPIC® SOLAR 4 M 4mm <sup>2</sup> ... 6mm <sup>2</sup>	4.0 - 6.0	5.2 - 7.1	30	100

Last Update (06.04.2025)

©2025 Lapp Group - Technical changes reserved

Product Management [www.lappkabel.de](http://www.lappkabel.de)

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

PN 0456 / 02\_03.16

## EPIC® SOLAR 4 M

