



EPIC® SOLAR 4 Splitter

Connector system for weatherproof cabling of photovoltaic systems



Info

- 4 mm connector system with double hook
- Splitter for parallel connection of photovoltaic modules



Benefits

- Splitter for parallel connection of PV-modules and strings
- Easy plug and play
- Fixing option for a clear installation with a Ø 5mm mounting hole

Application range

- Photovoltaic plants
- Crystalline and thin-film constructions
- Solartracker

Product features

- Mateable with EPIC® SOLAR 4PLUS, EPIC® SOLAR 4
- Splitter MFF 1 × connection male, 2 × connection female
- Splitter MFF 1 × connection female, 2 × connection male

Suitable connectors

- EPIC® SOLAR 4
- EPIC® SOLAR 4Plus

Technical data



Classification ETIM 5/6

ETIM 5.0/6.0 Class-ID: EC002635
ETIM 5.0/6.0 Class-Description:
Circular connector (industrial connector)



Rated voltage (V)

1000 V AC/DC

Rated impulse voltage

8 kV



Rated current (A)

30 A



Pollution degree

3



Protection rating

IP65/IP67



Cycle of mechanical operation

100

Protection class

II



Temperature range

-40 °C ... +85 °C

Article number	Article designation	PU
EPIC® SOLAR 4 Splitter		
44428226	EPIC® SOLAR 4 Splitter MFF	25
44428227	EPIC® SOLAR 4 Splitter FMM	25

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