



Non-resistant cable connection for efficient power transmission; Innovative, patent-pending contact system, current leaves the connection cool; High reliability and durability due to welded connections; Extra-thin 12 mm for high packing density

- 4 mm connector system with double hook
- Non-resistant cable connection







Product description

Application range

· Pre-assembled connection cables for weatherproof cabling of photovoltaic systems

Benefits

- Non-resistant cable connection for efficient power transmission
- Innovative, patent-pending contact system, current leaves the connection cool
- · High reliability and durability due to welded connections
- Extra-thin 12 mm for high packing density

Product features

- 4 mm connector system with double hook
- Pre-assembled with 100 % automatic control

EPIC® SOLAR 4 Thin M pre-assembled



- Wide range of conductor cross-sections from 1.5 $\rm mm^2$ to 6 $\rm mm^2$
- TÜV Rheinland certified
- UL pending

Technical Data

Rated voltage (V) Rated impulse voltage Contact resistance Protection rating Protection class Cycle of mechanical operation Temperature range Degree of soiling 1000 V AC/DC 8 kV < 0.2 mOhm IP68 (10h / 1m) II 100 -40 °C to +105 °C 3