

## *Press Release*

### **Connection technology for photovoltaics**

(05/18) Phoenix Contact has developed the Sunclix connection technology product range specifically to meet the high demands of the photovoltaic industry.

Solutions include DC connectors with spring-loaded and crimp connections, fuse adapters for DC string fuses, Y distributors, and a full range of accessories.

The DC connectors are suitable for lines with cross-sections from 2.5 mm<sup>2</sup> to 16 mm<sup>2</sup> (AWG 14-6). These field and device connectors meet degree of protection IP66/68 (2 m/24 hrs.), are UL6703 and IEC 62852 certified, and transmit up to 1500 V/65 A. Their wide temperature range from -40°C to +85°C means that Sunclix solutions can be reliably deployed in all geographic regions and areas of application.

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