



**Article number:** 221 176  
**Description:** PV generator tester

**Description:** 1 PV generator tester  
**Rated voltage:** 240 V<sub>DC</sub>  
**Rated current:** 16 A<sub>DC</sub>  
**Cable:** H07RN-F  
Single-core, Ø 4 mm<sup>2</sup>  
**Length of cable:** 1500 mm each

**Connection**  
**Generator:** MC-T3 plug system  
**Measurement device:** Connectors, Ø 4 mm

### PV generator tester

To test for correct and uninterrupted connection of modules in a single string, we recommend the use of the **PV Generator Tester** (string testers). It enables the connection of a measuring device to test for open circuit voltages in lines. It is not suitable for measuring short-circuit currents when using the DC switch.

### Features

- Easy to use
- Protected against reverse polarization

**Article number:** 231 037  
**Description:** MC tool kit

**Contents:** 1 aluminium case  
1 MC crimping tool  
1 MC circlip pliers  
1 x 2 – 4 mm cable pull for MC circlip pliers  
1 x 6 mm cable pull for MC circlip pliers

### MC tool kit

This tool set includes everything required to create a correct crimp connection for the MC-T3 plug system. The crimping tool enables cables of 2 to 4 mm<sup>2</sup> to be crimped onto the plug contact. The plug contact is then pulled into the isolator using the circlip pliers.

The MC tool set is required for MC-T3 coupling sockets (231 035) and MC-T3 coupling sockets (231 034)

### Features

- Easy to use
- Creation of high-quality electrical plug-in connection
- Creation of customised plug-in connections