

# EVSE ACTIVE TEST LEAD

## EVCHECK500



The **EVCHECK500** active test lead is the standard accessory that improves the safety testing process of EVSEs working together with the multifunction tester MULTICHECK6010 and also compatible with any other MFT. This accessory is super easy to use and supports all relevant measurements of a MFT to simply wire between the EVSE charging point (type-2 connector) and the measurements inputs of the MFT. All wires of the charging connector are available: L1, L2, L3, N, PE, CP and PP.

This allows to perform typical MFT measurements:

- voltage
- frequency
- phase indication
- phase sequence
- various RCD tests and measurements
- insulation resistance
- low ohm measurements
- line and loop impedances



## EVCHECK500

### EVSE ACTIVE TEST LEAD

#### General

Fixed connector	IEC62196-2 Type 2 cable male
Test cable length	50cm
Test connectors type MFT	4 mm safety plug-in
IP	IP40
Standards	IEC EN61010-1, IEC EN61010-31
Safety rating	CAT II 300V
Contents	Active test lead, user manual and carrying bag

#### Specs

Input voltage	250V(single phase)/ 400V(3phases) 50/60Hz
Max. Rated current	Max. 10A
PP simulation	Fixed 20A
CP states	States A, B, C
CP Error simulation	CP error“E”