

## EV ACTIVE TEST LEAD 1935



PATENT PENDING

### FEATURES

The HDT 1935 EV active test lead is THE standard accessory that should be part of every Multifunction Tester (MFT), such as 4 mm test leads or alligator clips. It fits into most standard MFT bags, 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 measurement 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, ....

The new CP-Mode switch brings charger into operation.

### SCOPE OF SUPPLY

- 1 pc EV active test lead 1935
- 1 pc Instruction manual

### TECHNICAL DATA

Model	EV active test lead 1935
PP simulation	fixed 20A (optional instead 13A, 20A, 32A or 63A possible)
CP states	A, B, C
CP Error "E"	E
Test connector type charging station	IEC62196-2 Type 2 male
Test connectors type MFT	4 mm safety-plug-in
Test cable length	0,5 m
Input voltage	230 / 400 V 3~ 50 / 60 Hz
Measurement Category	CAT II / 300 V
Mains socket rating	max. 10A
IP	IP40
Compliance to	IEC 61010-1 / IEC 61010-31
Temperature	0 ... +40 °C
Humidity	0-80% RH