

1936 EVSE PRO ADAPTER TYPE 2



FEATURES

The HDT 1936 EVSE PRO Adapter Type 2 is a unit for testing EV charging stations (mode 3) as standalone tester, because it has the main test functions on board.

It could also be used as an accessory for installation testers for deeper tests and analysis.

This adapter can be used with the HDT 5100 installation tester or with most other standard installation testers.

- Phase to phase, phase to neutral and PE voltages
- Phase rotation direction
- CP signal status like duty cycle
- \bullet RCD tripping for 30 mA AC and 6 mA DC
- MFT accessory mode for additional measurements like Riso or Rpe measurements and similar
- PE-Pre-Test
- State of Proximity-Pilot PP and of Control-Pilot CP
- Simulation of CP error "E" and of PE error

SCOPE OF SUPPLY

1 pc HDT 1936 EVSE PRO Adapter Type 2

1 pc Carrying bag

1 pc Instruction manual

Optional:

1 pc Type 2 to Type 1 adapter plug



Please also check the HDT 5100 Installation Tester for more measurement options.

TECHNICAL DATA

ModelEVSE PRO AdapterVoltage measurement0 300 V AC (phase to PE or neutral) 0 510 V AC (phase to phase)RCD tripping6 mA DC, 30 mA AC, Test with 1xla; 0° and 180°PE Pre-Testyes, with touch electrodePP simulationopen, 13 A, 20 A, 32 A, 63 ACP statesA, B, C, DCP Error "E"EPE Error/ Earth faultyesLED indication of Phasesyes, except when operating in MFT modeMeasuring TerminalsL1, L2, L3, N, PE max. 230 V / 400 V; 50 / 60 Hz 10 AFixed connectorType 2 cable fixed to device (for Type 1 optional adapter is needed)IPIP40SafetyCAT II / 300 VPollution degree2Hight2000 mStandardsEN 61010-1; EN 61851-1Temperatur0°C40°CHumidity85% RH		
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Hight 2000 m Standards EN 61010-1; EN 61851-1 Temperatur 0°C40°C	Safety	CAT II / 300 V
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Temperatur 0°C40°C	Hight	2000 m
	Standards	EN 61010-1; EN 61851-1
Humidity 85% RH	Temperatur	0°C40°C
	Humidity	85% RH