

Metrel A 1532 XA EVSE Adapter

Product Images

Product Code: C72-9607



Short Description

The A 1532 EVSE XA adapter is used for verification of electrical safety and functional testing of EVSE together with supported METREL installation testers. It is intended for testing Mode 3 EV supply equipment with a type 2 connector.

The XA version supports 3 phase load testing up to 13 A and different error types, including PE open. If used together with Metrel AutoSequences®, prebuilt in the newer multifunctional testers, the complete EVSE charging station can be tested (state-by-state) electrically and functionally with a push of a button. It is possible to create a professional station-based report with MESM.

Features

- Banana socket outputs for connection to a 3-phase installation tester;
- Voltage indicators on EVSE output;
- Proximity Pilot resistance selector for simulation of EV cable presence and current rating detection;
- Control Pilot resistance selector for simulation of electric vehicle status;
- Socket output for connection to a 1-phase installation tester (Phase 1, Neutral, PE);
- Type 2 Male Plug connector for connection to EVSE;
- 6 mA EV RCD support;
- Functional tests support;*
- EVSE AUTO SEQUENCE® support;*
- MESM report creation;**
- Load testing up to 13 A on socket - 1 phase or on banana sockets - 3 phase;
- Fault simulation of Diode short, PE-CP short and PE open;
- Output BNC connector for CP signal monitoring.

Dimensions: 200 x 100 x 70 mm

Weight: 900g

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Please see datasheet for full specifications