

## EV LINE SPLITTER 1938 TYPE 1



To measure current in L1, N and PE  
and in CP and PP while the vehicle is charged

### FEATURES

The HDT 1938 is an accessory for clamp or fork meters that enables you to measure current in L1, PE and N and the CP and PP signals during charging, without having to cut wires. This device is for measurement purposes only and NO Type 1 extension cable for charging.

### SCOPE OF SUPPLY

- 1 pc EV line splitter 1938 Type 1
- 1 pc instruction manual



### TECHNICAL DATA

Model	EV line splitter 1938 Type 1
Input Voltage	230 / 400 V 3~ 50 / 60 Hz
Networks	TN, TT, IT
Measuring terminals	L1, N, PE, PP, CP mit max. 230 / 400 V 3~, 50 / 60 Hz, 32 A
Fixed connector charging outlet	IEC 62196-2 Type 1 male
Fixed connector EV-car	IEC 62196-2 Type 1 female
Test lead colors	all test leads in black marked with labels
Operating time	15 minutes maximum and for measurement purpose only
Test cable length	0,5 m
Measurement Category	CAT II / 300 V
IP	IP40
Compliance to	IEC 61010-1 / IEC 61010-031
Temperature	0... +40 °C
Humidity	0 – 85% RH
Weight (approx.)	1200g