

EVSE TESTING ADAPTER

EVCHECK2010US



The EVCHECK2010US is an adapter/accessory which enables electrical safety testing of electric vehicle charging points (both domestic or commercial EV charging stations).

Its 4mm connectors make it a universal solution compatible with any EVSE testing equipment, being the perfect addition to the multifunction tester KPS-MULTICHECK6010, enabling also other tests, such as loop resistance, insulation, earth or RCD testing.



EVCHECK2010US main features & functionalities:

- PE Pre-Test
- PP simulation & CP states A,B,C,D
- CP error / PE error /Earth Fault
- LED indication of phases
- Type 1 male connector for EVSE connection
- Oscilloscope output

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EVSE TESTING ADAPTER

General	
CP signal output terminals	2 pcs 4mm sockets
Fixed connector	IEC62196-2 Type 1 cable fixed to device (for type 1 optional accessory is needed)
Test cable length	25cm
IP	IP40
LED Indication of Phases	Yes
Standards	IEC EN61010-1, IEC EN61851-1;IEC61010-31
Safety rating	CAT II 300V
Contents	User manual and bag
Specs	
Input voltage	Max. 130V(single phase) 50/60Hz
Measuring terminals	130V/10A
Mains socket protection	Fuse T10A/250A
PP simulation	Open circuit 13A,20A, 32A, 63A
CP simulation	States A, B, C, D
Error simulation	CP erro "E", PE (earth fault) error
PE Pre- test	Yes
CCID trip simulation	Yes (>25mA / 130V)
Product Code Information	
SKU	KPSEVCHECK2010USCBINT
EAN code	8435394788500
UPC code	810053678534
Pcs/export carton	-