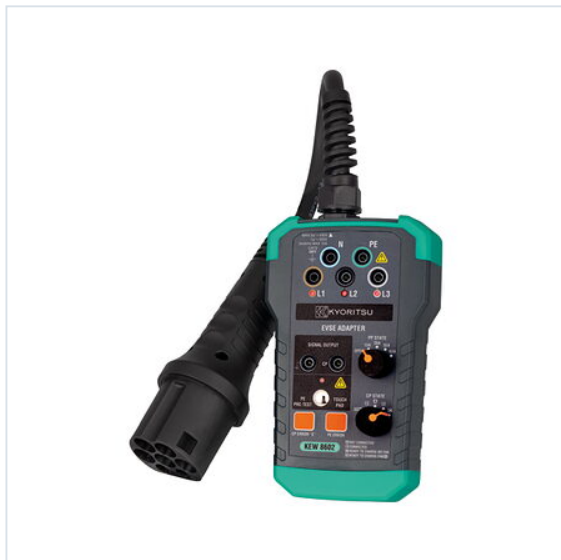




KYORITSU · INSTALLATION TESTERS · DATASHEET

Kyoritsu KEW 8602 EVSE Adapter

Model KEW 8602 · EVSE Adapter



Compact EVSE test adapter with an IEC 62196-2 Type 2 plug for single- and three-phase Mode 3 AC chargers, with CP and PP state simulation.

Key features

- IEC 62196-2 Type 2 plug for single- and three-phase AC EVSE
- CP state simulation A, B, C, D and PP simulation open / 13 / 20 / 32 / 63 A
- PE pre-test, CP error and PE error functions
- Test terminals for E, N, L1, L2, L3 and CP
- Touch pad for PE voltage check
- Built-in 10 A / 250 V mains socket (regional type)
- Supports normal (AC) chargers only, not DC fast chargers

Price and availability

Ask Industrial Supply Syndicate for the current price, stock and a quotation with GST and freight. Call +91 8961089611 or WhatsApp +91 89610 89611.

Specifications

Adapter	
Plug	IEC 62196-2 Type 2
Rated voltage	AC 250 V max. (single-phase) / AC 430 V max. (three-phase)
Rated frequency	50/60 Hz
Mains socket	AC 10 A / 250 V; 8602 (EU): Type E, 8602 (UK): Type BF, 8602 (AU): Type O
Fuse rating	AC 10 A / 250 V, Ø5 × 20 mm
Cable length	Approx. 250 mm
Test Functions	
CP state	A, B, C, D
PP state	Open, 13 A, 20 A, 32 A, 63 A
Terminals	E, N, L1, L2, L3, CP
Other functions	PE pre-test, CP error, PE error
Safety	
Measurement category	IEC 61010-1 CAT II 300 V
Standards	IEC 61010-2-030, IEC 61851-1, IEC 60529 (IP40)
General	
Operating temperature and humidity	0 to 40 °C, RH 80% or less (no condensation)



General (continued)

Storage temperature and humidity	-10 to 50 °C, RH 80% or less (no condensation)
Altitude	2000 m or less
Dimensions	Unit: 172 (L) × 105 (W) × 57 (D) mm; plug part: 175 (L) × 60 (W) × 53 (D) mm
Weight	Approx. 840 g

What's in the box

- Fuse (10 A / 250 V) (8930)
- Carrying case (9202)
- Instruction manual

Typical applications

- **Electrical Safety Testing** – Gives tester access to L1–L3, N, E and CP for safety tests on Type 2 EVSE.
- **Field Electrical Testing** – Simulates CP and PP states when commissioning or servicing AC chargers.

Official Kyoritsu documents

[KEW 8602 product catalogue \(English\)](#) PDF · www.kew-ltd.co.jp

[KEW 8602 instruction manual \(English\)](#) PDF · www.kew-ltd.co.jp

Order or ask for a quotation

Industrial Supply Syndicate supplies the Kyoritsu KEW 8602 across India with a GST invoice. Tell us the quantity and delivery location; we reply with a quotation or proforma invoice including freight.

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