



C.A 6474

ADAPTER FOR C.A 6472

ADAPTER FOR PYLONS

Allows the measurement of global earth of pylons, earth resistance of each of the pylon's footings, quality of the overhead protective earth cable connection, as well as active and passive measurement.

- Measurement range: 0.001 Ω to 99.99 k Ω
- Resolution: 0.001 Ω to 10 Ω
- Voltage: 16 to 32 VRMS
- Frequency: 41 Hz to 5,018 Hz
- Ground-rod resistance measurement: 0.01 Ω to 100 k Ω
- IP53 protection



Globally renowned for our prestigious 130 year heritage and high quality test and measurement products, Chauvin Arnoux is fast gaining recognition in the UK as the brand of choice for many in the electrical contracting and energy management industries.



Scan this and come say hello!



CHAUVIN ARNOUX

ADVANCED EARTH TESTING SOLUTIONS



GROUNDING IN PRECISION

Advanced Earth Testers for Every Challenge.

C.A 6417

EARTH CLAMP

- Large measurement range: 1,500 Ω / 500 μH / 40A
- Alarms on Ω , A and V
- Automatic Pre-Hold mode when the clamp is opened
- Real-time clock for time/date stamping of measurements
- Automatic calibration of jaw opening distance at start-up
- Bluetooth communication interface



C.A 6462

DIGITAL EARTH TESTER

- Resistivity, earth, coupling between two earths
- Measurement range: 0.01 to 2,000 Ω
- 3 fault presence indicators to validate measurement
- Easy connection of stakes
- Measurement frequency: 128Hz
- IP53 leakproof case
- Compliant with IEC 61557 -1 et -5
- Electrical safety: EN 61010



C.A 6472

EARTH TESTER

- 3P measurement up to 10 k Ω
- Stray voltages up to 60 V RMS
- 4P and selective 4P measurement
- Earth loop measurement with 2 clamps from 0.01 Ω to 500 Ω
- Continuity and resistance measurement
- Soil resistivity measurement
- Ground potential measurement
- Earth coupling measurement
- Pylon earth measurement with the C.A 6474



C.A 6418

EARTH CLAMP

- Wide measurement range from 0.010 Ω to 1200 Ω
- Current from 0.5 mA to 20 A
- Alarms configurable for Ω and A
- Automatic Pre-Hold mode when the clamp is opened
- 300 time/date-stamped measurements
- Automatic calibration of the jaw gap at power-up
- Buzzer and automatic power-off



C.A 6240

MICRO-OHMMETER

- 4-wire measurement method
- Measurement ranges from 5 $\mu\Omega$ to 400 Ω
- Test current up to 10 A
- Max resolution 1 $\mu\Omega$
- Automatic power off
- Communication via USB optical link
- Electrical safety: IEC 61010-1 CAT III 50 V
- Storage: 100 measurements



C.A 6470N

EARTH TESTER

- Measurement ranges from 0.001 Ω to 100 k Ω
- Adjustment of the measurement frequency between 41 Hz and 512 Hz
- Soil resistivity using the Wenner or Schlumberger methods
- 4P Earth measurement
- IP53 protection
- Compliant with IEC 61557 -1 -4 -5
- Safety: IEC 61010 50V CAT IV

