

Kyoritsu 4105A earth tester

Features at a glance

- Dust and drip proof designed to IEC 529 IP54
- Designed to meet IEC 61010-1 safety standard.
- Capable of measuring earth voltage.
- Automatic warning when resistance of auxiliary earth spikes is in excess of tolerance.
- Small and lightweight. Shock resistant new case material.
- 2mA measuring current permits earth resistance tests without tripping earth leakage current breakers in the circuit under test.
- In addition to the facility for precision measurement, test leads for simplified two wire measuring system also supplied as standard accessories

Earth Resistance: 0~200/0~2000/0~20000 Earth Voltage [50,60Hz]: 0~200V AC
Earth Resistance: $\pm 2\%$ rdg $\pm 0.1\Omega$ (20 Ω range) $\pm 2\%$ rdg ± 3 dgt (200 Ω /2000 Ω range) Earth Voltage: $\pm 1\%$ rdg ± 4 dgt
Earth Resistance: 280V AC for 10 seconds across 2 of the 3 terminals Earth Voltage: 300V AC for 1 minute
IEC 61010-1 CAT.III 300V Pollution Degree 2, IEC 61557
IEC 60529 IP54
3700V AC for 1 minute
R6P (AA) (1.5V) × 6
105(L) × 158(W) × 70(D)mm
550g approx.
7095A (Earth resistance test leads) × 1set (red-20m, yellow-10m, green-5m) 8032 (Auxiliary earth spikes) × 1set 7127A (Simplified measurement probe) × 1set R6P (AA) × 6 Neck strap Instruction Manual Carrying Case : 9084 (Soft case) : 9165 (Hard case)
7100A (Precision measurement cord set)





Eaton Experience and Technology Centre 10 Kent Road Mascot NSW 2020

Mascot NSW 2020
Tel: 1300 332 866
Email: australiasales@eaton.com

www.eatoncorp.com.au