

Kyoritsu 4118A LOOP / PSC testers

Features at a glance

- Custom microprocessor controlled for highest accuracy and reliability.
- 3 LEDs for checking correct wiring status.
- 15mA LOOP measurement:LOOP impedance 2000W range measurement is carried out with low test current (15mA). The current will not cause tripping out involved RCD even the one with the lowest nominal differential current (30mA).
- Direct reading of Prospective Short Circuit Current (PSC).
- Measure low loop resistances(resolution of 0.01W)
- · Automatic lock-out if test resister overheats.
- Large custom digital display readout .
- Visual indication of reversed phase and neutral wiring at socket.
- Designed to IP54 Rating

20/200/2000Ω ±2%rdg±4dgt 20Ω 25A 200Ω 2.3A 200Ω 15mA
20Ω 25A 200Ω 2.3A
200Ω 2.3A
20Ω (20ms) 200Ω (40ms) 200Ω (280ms)
200A(2.3A 40ms) 2000A(25A 20ms) 20kA(25A 20ms)
Consider accuracy of loop impedance
110V - 260V ±2%rdg±4dgt
230V +10%, -15%(195V - 253V)50Hz
IEC 61010-1 CATIII 300V Pollution degree 2 IEC 61557-1,3, IEC 60529(IP54)
167(L) × 185(W) × 89(D)mm
750g approx.
Molded plug test leads* 7121B(Distribution board test leads) 9147(Cord case) 9121(Shoulder strap) Instruction manual

^{* 7123(}AU): Australian plug





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