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Fluke T5 Voltage, Continuity and Current

Specifications

Continuity beeper	Threshold: On at <25 Ω, off at >400 Ω
Volts indicator LED	Threshold: Guaranteed on by 30V ac

Environmental Specifications

Operating Temperature	-10 °C to 50 °C
Storage Temperature	-30 °C to 60 °C
Humidity (Without Condensation)	0% to 95% (5 °C to 30 °C) 0% to 75% (30 °C to 40 °C) 0% to 45% (40 °C to 50 °C)
Dust/water resistance	Yes
Operating Altitude	2000 meters max
Temperature Coefficient	0.1 x (specified accuracy)/degree C (<18 °C or >28 °C)

Safety Specifications

Overvoltage category	T5-600: 600V ac/dc, CAT III T5-1000: 1000V ac/dc, CAT III 600V ac/dc, CAT IV
Agency Approvals	UL, CSA, and VDE
Maximum voltage	between any terminal and earth ground

Mechanical & General Specifications

Size	30.5 x 51 x 203 mm
Weight	300g
Warranty	2 years
Battery Life	200 hour zinc chloride, 400 hour alkaline
Battery type	Two AA zinc chloride
Low battery indicator	Yes
Current sensor opening	12.9 mm
Calibration cycle	1 year
Test leads	Type: Heavy duty, flexible leads rated for 1000V use. Field replaceable leads terminate in male shrouded Probes: One red, one black. of two tip Detachable Slim-ReachT probe tips in one Styles: TP4 4 mm round

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