

ALCT 60A

Smart AC/DC Leakage Clamp Meter









ALCT 60A is designed for on-line measurement of AC/DC leakage current, which adopts latest CT and digital integration technology. Lean clamp is suitable for places full of concentrated cables—such as, automation panels, control panels, electric power metering system, high-speed rail system, automobile circuit maintenance and so on. Non-contact measurement ensures operation safety. The meter has small shape with high accuracy, stable performance and seamless functions.

General Functions	
Current (A)	0mA~60.0A AC/DC
Accuracy	±(2%+5)
Resolution	1mA AC/DC
Frequency Response	AC: 45Hz ~200Hz
Special Functions	
Display Mode	4-bit LCD display 10,000 counts
Jaw Size	φ 7mm (max wires O.D.)
Auto Range	V
RS-232 Data Transmission	V
Data Storage	99 groups
Zero Adjustment	Adjust ZERO key to return to zero, remove residual magnetism induction, and then clamp the wires to be tested
Data Hold	V
Line Voltage	not beyond 600V
Auto Power Off	5 min
Low Battery Indication	Indicates low battery when the voltage is 7.2V
Sampling Rate	About 2 sec per time
Working Current	20mA
Applicable Standards	
Pollution grade 2, IEC 1010-1, IEC 1010-2-032, CAT III 150V	
General Characteristics	
Power Supply	Zinc-manganese battery 6F22 9V
Product Weight	180g (with batteries)
Product Size	168mm x 65mm x 34mm
Standard Accessories	
9V Battery, Monitoring software, RS232 cable, case	

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