

Current Clamps

AC/DC Current Clamp Adaptor
72-6174



- Connects to any DMM with 10MΩ or greater input impedance
- Measures AC and DC current
- Frequency response to 400Hz
- Zero adjustment and overload protection
- 30mm jaw opening
- Power ON and LO BAT indicator
- CE marked, meets IEC-1010-1
- Includes test leads and manual



H = 30, W = 70, L = 177.8

AC current range	0-600A (50Hz-400Hz)	Basic Accuracy	
DC current range	0-600A	±(3.0% +2A)	
Output	1mV/A	±(2.0% +2A)	
Power requirements	9V battery (not included)		

T563A

Mfrs. List No.	Order Code	Price Each		
		1+	3+	5+
72-6174	356-2529			

Mfrs. List No.	Order Code	1+	3+	12+	25+
		PP3 9V Battery	303-0957	12.21	11.64

AC Current Clamp Adaptor
72-555



- Connects to any DMM with 10MΩ or greater input impedance
- Measures AC current 1000A
- Large 54mm jaw opening
- Output voltage 1mV/A
- CE marked
- Includes test leads and manual



W = 70, D = 30, L = 177.8

AC current range	0 to 1000A	Basic Accuracy	±3.0%
------------------	------------	----------------	-------

T566A

Mfrs. List No.	Order Code	Price Each		
		1+	3+	5+
72-555	356-2517			

Mini AC 'Clip on' Current Transformers



- Clip on current transformers
- Designed to extend the ac current range of digital multimeters
- Connections via 4mm test leads



L = 94, W = 23, D = 43

	M101	U101
Current ratio (1000:1)	1mA = 1A	1A = 1000A
Current range	100mA to 200A continuous	10A to 1200A
Operating range	750V (rms) Max.	660V (rms) Max.
Frequency range	40Hz to 400Hz	40Hz to 10kHz
Accuracy	1%	1%
Operating temperature	-10C to +50C	-10C to +50C
Conductor size (Max)	15mm dia.	43mm dia.

T123

Mfrs. List No.	Order Code	Price Each		
		1+	5+	10+
M101	C2 107-256			
U101	C2 106-668			

Standard Calibration Charge S C2
UKAS Calibration Charge N C2

Lem-Flex II
AC Current Probe



An ideal solution to ac current measurement particularly difficult to reach conductors

- Flexible and lightweight
- No duty cycle or overload constraints
- 4mm termination sockets
- Up to 100 hours battery life
- IEC 1010-1, Cat III 600V

Ranges			
Current ranges	30A	300A	3000A
Output sensitivity	100mV/A	10mV/A	1mV/A
Frequency range	1Hz-20kHz	1Hz-20kHz	1Hz-20kHz

T398

Mfrs. List No.	Order Code	Price Each		
		1+	5+	10+
RR3330	100-249			

PR Series AC/DC Probes



The pr series of current probes use Hall effect technology for the measurement of ac, dc and complex waveforms to an accuracy of 1% of reading. Their advanced design ensures a board flat frequency response capable of fast switching waveforms with dc components.



- Current from 5mA to 2000A peak
- Frequency range up to 100kHz
- 1% accuracy
- Instantaneous voltage output of 1mV/A, 10mV/A and 100mV/A
- Compact design

Ranges	PR20	PR200	PR1001	PR2000
Current ranges	20A RMS	20A 200A	200A RMS	1000A pk
Resolution	±1mA	±10mA	±100mA	±100mA
Output sensitivity	100mV/A	10mV/A	1mV/A	1mV/A
Accuracy	±1% ±2mA	±1% ±0.03A	±1% ±0.5A	±1% ±0.5A
Max. Conductor	19mm	19mm	31mm	50mm
Battery life	30hrs	50hrs	50hrs	75hrs

FOR SUITABLE REPLACEMENT BATTERY SEE ORDER CODE 279-298 PAGE 20

T274

Mfrs. List No.	Order Code	Price Each		
		1+	5+	10+
PR20	C2 561-710			
PR200	C2 561-721			
PR1001	C2 561-745			
PR2000	C2 100-250			

Standard Calibration Charge S C2

continued

Product Price Reduction

Products on this page may be subject to price reductions in line with market trends. Call us on (65) 788 0200 for the latest prices.

Please call our sales office