



DRANETZ
BMI



DranFLEX ACP Series

Flexible AC Current Probe

- For use with DMM's, O-scope's, Power Analyzer's
- Available in 24", 36" and 48" lengths
- Smaller diameter core for more flexibility
- New snap lock technology
- BNC connector, with 4mm safety jack included
- CAT III 1000V, CAT IV 600V Rated
- UL Listed



Specifications

Measuring Ranges:	DFACP3K DFACP6K	30A / 300A / 3000A AC Current 60A / 600A / 6000A AC Current
Output Sensitivity		100mV / 10mV / 1mV per Amp
Accuracy (45-65 Hz)		+/- 1% reading, +/- 0.1A 30/300 or 60/600 +/- 1% reading, +/- 1.0A 3000/6000
Minimum Load		100k for specified accuracy
Frequency Range		10Hz — 10kHz (-1db)
Phase Accuracy		<+/- 1%
Position Sensitivity		+/- 2% reading
Power Supply		2 x 1.5V AA batteries or external supply 3V 100mA
Battery Life		2000 hours
ROHS and WEEE Compliant		
Connections		BNC female (4mm banana adaptor included)
Protection		Probe: IP65 Enclosure: IP40 CAT III 1000V, CAT IV 600V Rated IEC61010-1, IEC61010-031, IEC61010-2-032

Ordering Information:

DFACP3K24	30/300/3000A 24" Flex	\$345.00
DFACP3K36	30/300/3000A 36" Flex	\$415.00
DFACP3K48	30/300/3000A 48" Flex	\$485.00
DFACP6K24	60/600/6000A 24" Flex	\$450.00
DFACP6K36	60/600/6000A 36" Flex	\$525.00
DFACP6K48	60/600/6000A 48" Flex	\$605.00

