

# Fluke i200 AC Current Clamp



## Key features

- Companion to a DMM for measuring up to 200 A AC
- 1 mA per Amp output guarantees easy reading on you meter
- Take accurate current readings without breaking the circuit
- Max. conductor Ø 20 mm
- CAT III 600 V safety rating

## Product overview: Fluke i200 AC Current Clamp

The i200 is a single range 200 A clamp-on AC Current Clamp with current output via safety shrouded banana plugs. The i200s is a dual range 20 A and 200 A clamp-on AC Current Clamp with voltage output via a safety insulated BNC connector. A dual banana to BNC adapter is supplied to allow the i200s to be connected to multimeters with banana input. The i200 is compatible with most Fluke multimeters or any other current measurement device that accepts shrouded banana plugs.

## Specifications: Fluke i200 AC Current Clamp

Specifications	
Nominal current range	200 A
Continuous current range	0.5 A - 200 A
Maximum non-destructive	240 A

Lowest measurable current	0.5 A
Basic accuracy	1% + 0.5 A (48-65 Hz) (% reading + floorspec)
Useable frequency	40 Hz - 10 kHz
Output level(s)	1 mA/A
<b>Safety Specifications</b>	
Safety	CAT III, 600 V
Maximum voltage	600 V AC
<b>Mechanical and General Specifications</b>	
Warranty	1 year
Maximum conductor diameter	20 mm
Maximum conductor size (busbar)	20 x 5 mm
Output cable length	1.5 m
Shrouded banana plugs	Yes

## Ordering information



**Fluke i200**

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