

**TECHNICAL DATA** 

### Fluke 90i-610s 1A to 600A AC/DC Current Probe



#### Product overview: Fluke 90i-610s 1A to 600A AC/DC Current Probe

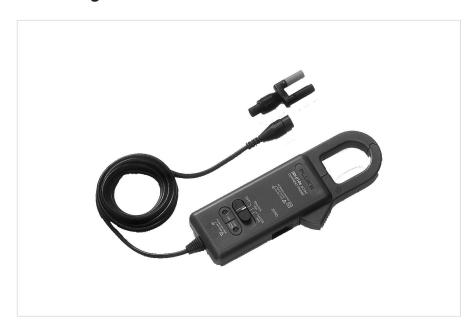
The 90i-610s is a clamp-on AC/DC Current Probe designed to measure current waveforms in automotive applications with any Test Tool capable of millivolt measurements. There are two measurement ranges: 0 to 100 A (output voltage 10 mV/A) and 0 to 600 A (output voltage 1 mV/A).

# Specifications: Fluke 90i-610s 1A to 600A AC/DC Current Probe

Specifications	
Current range	1 to 600 A DC or AC Peak
Basic accuracy	(DC to 400 Hz): ±(2% of reading + 1 A)
Output signal	100 A range: 10 mV/A   600 A range: 1 mV/A
Frequency range	40 Hz to 400 Hz
Working voltage	600 V AC rms
Maximum conductor diameter	34 mm (1.34 in)
Safety Rating	IEC 1010 and CSA-C22.2 No. 1010-1 Installation Category II, Working Voltage 600 V



## **Ordering information**



Fluke 90I-610S

1A to 600A AC/DC Current Probe



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Fluke Corporation

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