



Part: 17XX-CLAMP-ADPT-1V

Fluke 17XX-CLAMP-ADPT-1V 17XX BNC Adapter for 1 V clamps

Compatible with current clamps featuring an output maximum of 1 V AC/DC, this BNC adapter allows the connection of AC or DC clamps to 17XX multimeters. In addition, this adapter consists of a cable with a plug that fits 17XX multimeters and a female BNC connector, allowing other current clamps connections with mV/A outputs.

## **Features**

- 7" (18 cm) long cable with 17XX connector and BNC connector
- For current clamps featuring a maximum output of 1 V
- Scale factor set in the instrument as mV/A
- mV/A conversion for 17XX instruments
- Current measurement using iron cored current transfomers
- Enables DC current measurements

- DC power with instrument
- Female BNC connector
- Internal conductor protection
- Label indicating adapter type
- Protects your past investments in previously purchased current clamps from Fluke or other manufacturers
- Gives the ability to use specialty current clamps
- CAT IV, 600V and CATIII 1000 V rating according to IEC61010-2-30 appendix 2
- Allows users to connect to a wider range or current clamps including measurement of DC current for 177X products
- Used to connect three phase measurement equipment and in any electrical panel for connection of measurement equipment

## **Applications**

- Users who need DC current measurements (output of solar strings, inputs to DC-AC inverters, battery testing etc.)
- Users who aren't be satisfied by the existing range of 17XX current clamps
- Users who would prefer to use current clamps they already own
- Consulting engineers and equipment manufacturers (panel builders) advising users on equipment installation
- Facility managers
- Safety, design, and senior electrical engineers
- Electrical contractors and technicians
- Electricians

## Specifications

- Dimensions: 7 x 0.62 x 0.62" (177.8 x 15.75 x 15.75 mm)
- Weight: 0.048 lbs (0.02 kg)

## Included

- BNC Adapter
- Instruction Sheet
- One-Year Warranty