

# Current clamp adapters

## NI 31

Article number: 626 005 007

### Compact current clamp adapter

The compact current clamp adapter NI 31 is an easy to use solution for measuring high currents (AC) in combination with a multimeter. Complete with curled cable, the adapter can be connected to the multimeter.

#### Features

- 4 mm. connectors
- High accuracy
- Up to 400A AC

#### Including



Bag



Connectors, 4 mm.,  
touchproof

#### Specifications

| Function       | Range                       | Accuracy        |
|----------------|-----------------------------|-----------------|
| Current        | 0,1...400 A AC              | (± 1,9% + 0,5A) |
| Output voltage | 1mV AC voltage<br>per 1A AC |                 |

| Specifications       |                              |
|----------------------|------------------------------|
| Overvoltage category | CAT II 600V                  |
| Frequency            | 50...60 Hz                   |
| Max. conductor size  | 29 mm.                       |
| Max. jaw opening     | 30 mm.                       |
| Standard             | EN 61010-1                   |
| Dimensions           | 148 x 72 x 36 mm.            |
| Weight               | ± 250 gram (incl. batteries) |

