

Adapter cable set

111.7004

For current clamps with 4 mm banana plugs



1. Use

This device is used for the connection of current clamps with 4 mm banana plugs to PQ-Box 100 or PQ-Box 200.

The free adapter cable set enables to use additional current clamps for the PQ-Box. The input voltage range lies at 700 mV AC resp. 1000 mV DC.

The converting ratio of the current clamps needs to be inscribed into the parameters of the network analyzer. The PQ-Boxes default values for mini current clamps are set to 20 A/200 mV. All deviating values of converting ratio have to be adjusted into the measuring device.

Caution:

For usage of current clamps with voltage output only. Current clamps with current output may cause destruction of the PQ-Box.

2. Structure

The flexible and shielded measurement cable consists of a cable with 7-pole Amphenol plug on one end and 8 x 4 mm banana plugs on the other end.

3. Dimensions and weight

Length in mm	2000	
Weight in g	200	

4. Technical Data

Voltage:	Max. 30V
Cross-section:	8x0,5mm²
Plug:	Amphenol
Voltage class:	Low-voltage

5. Ordering Information

FEATURE	ORDER CODE
Adapter cable set	111.7004
Adapter cable, 8-pole, Length 2m	

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