

Elektronic development, sales & manufacture
of measurement & testing equipment

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Especially soft ear
cushions guarantee
perfect wearing comfort.

Test earphone

THP-12

Item no. 0901

Delivery includes:
single-sided test earphone with
very flexible test line (1.4 m long),
with 4-mm banana plug and
2 high-quality probes for plugging on,
instructions for use.

The test earphone **THP-12** can be used to test telephone lines, locate faults and trace signals. In the low-ohmic range (600 ohms), the exchange signal can be detected on analog telephone lines. On analog telephone lines, the exchange signal can be traced with a sweeping tone. For this, the **TESTOCOM 804** is used as a sweep AF transmitter, connected to the a and b conductors.

The THP-12 is only to be used for tests in telecommunications systems in accordance with DIN VDE 0800.

In the 600 Ω range, functional tests can be performed in relay circuits.

The high-ohmic 10-kW range is used for testing potential in high- and low-ohmic circuits and for signal tracing.

Technical data:	THP-12
Impedance at 1 kHz	600 Ω
Electric switch closed:	600 Ω
Impedance at 1 kHz	10 kΩ
Electric switch opened:	10 kΩ
DC resistance	10 MΩ
Electric switch opened:	10 MΩ
Pitch range:	40 Hz – 10 kHz
Able to withstand voltages up to:	60 V AC/DC
Weight approx.:	260 g

