

Elektronic development, sales & manufacture
of measurement & testing equipment

NEW

taco-[®]
nauert
electronic
taco-nauert.com

■ made
■ in
■ germany



Especially large temples cushion
at the receiving end, for very
comfortable wearing.

Test earphone

THP-21

Item no. 0900

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-21** 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.

All other ambient noises can also be perceived, since only one ear is covered by the test earphone.

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

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

The THP-21 is only to be used for tests in telecommunications systems in accordance with DIN VDE 0800.

Technical data:	THP-21
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.:	210 g

