16048A Test Leads



Terminal Connector: 4-Terminal Pair, BNC Cable Length (approx.):

0.94m (from connector to cable tip)

Cable Tip: BNC (male)
Weight (approx.): 315 g

Additional Error: For detailed information, refer to the measurement instrument's specifications.

Description: The test leads extend the measurement port with a 4-Terminal Pair configuration. It is provided with a BNC female connector board to allow the attachment of user-fabricated test fixtures.

 $\textbf{Applicable Instruments:}\ 4263B,\ 4268A,\ 4279A^*,$

4284A*, 4285A, 4288A, E4980A, E4981A * denotes the instrument is obsolete.

Frequency: DC to 30 MHz

Maximum Voltage: ±40 V peak max (AC+DC)

Operating Temperature: 0°C to 55°C

Furnished Accessories:

| Description | P/N | Qty. |
|------------------------------|-------------|------|
| Terminal Board with BNC(f)x4 | 16032-60001 | 1 |
| Operation Manual | 16048-90001 | 1 |

Compensation and Measurement: Cable length compensation is recommended before measurement. Set the instrument's cable length compensation function to 1 m.

16048-60030 Test Leads



Terminal Connector: 4-Terminal Pair, BNC Cable Length (approx.):

 $1m\ (from\ connector\ to\ cable\ tip)$

Cable Tip: SMC (female)
Weight (approx.): 250 g

Additional Error: For detailed information, refer to the measurement instrument's specifications.

Description: The test leads extend the measurement port with a 4-Terminal Pair configuration. The SMC connector board is available (P/N 16033-60001), which allows the attachment of user-fabricated test fixtures.

Applicable Instruments: 4263B, 4268A, 4279A*, 4284A*, 4285A, 4288A, E4980A, E4981A

* denotes the instrument is obsolete. **Frequency:** DC to 30 MHz

Maximum Voltage: ±40 V peak max (AC+DC)

Operating Temperature: 0°C to 55°C

Compensation and Measurement: Cable length compensation is recommended before measurement. Set the instrument's cable length compensation function to 1 m.

Note: The operating note for this product is not furnished as standard. It is downloadable from the Agilent website (**www.agilent.com**). Search the web using the keyword "16048B".