TECHNICAL DATA

Fluke TRM50 Coaxial Feed-through BNC Male to BNC Female Cable Terminator



Key features

- 50 ohm coaxial feedthrough
- Provides proper cable termination
- Prevents coaxial cable reflections

Product overview: Fluke TRM50 Coaxial Feed-through BNC Male to BNC Female Cable Terminator

Fluke TRM50 Coaxial Feed-through Terminators come standard with Fluke 190-502-III and 190-504-III ScopeMeter Portable Oscilloscopes and are compatible with other Fluke ScopeMeter 190 Series III or Series II Test Tools. TRM50 Cable Terminators help ensure proper termination of coaxial signal cables such as the Fluke PM9091 50 Ohm Coaxial Set, and Fluke PM9092 50 Ohm Coaxial Cable Set, when used with high frequency signals and signals with a fast (short) risetime. The TRM50 also helps to prevent signal reflections on the coaxial cable that might distort signal fidelity.

Specifications: Fluke TRM50 Coaxial Feed-through BNC Male to

BNC Female Cable Terminator

Specifications	
Connector type	BNC-male to BNC-female
Impedance	50 Ohm
Impedance accuracy	± 1%
Frequency range	up to 500 MHz
Voltage ratio	1:1 (output/input)
Voltage Standing Wave Ratio (VSWR)	< 1:1.15 at 500 MHz
Max signal voltage	7 Vrms
Max Voltage over ground	1000 V CAT III
Max power	1 W
Overall length	53 mm (2.1 in.)

Ordering information



Fluke TRM50

Fluke TRM50 Coaxial Cable Terminator

Part-GB#: 4025864
EAN-GB: 0095969601948

Includes:

- Two TRM50 Coxial Cable Terminators

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Fluke Europe B.V.
P.O. Box 1186
5602 BD Eindhoven
The Netherlands
www.fluke.com/en
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For more information call:
In Middle East/Africa
+31 (0)40 267 5100

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