

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 <u>Fluke ScopeMeter 190 Series III</u> or Series II Test Tools. TRM50 Cable Terminators help ensure proper termination of coaxial signal cables such as the <u>Fluke PM9091 50 Ohm Coaxial</u> <u>Set</u>, and <u>Fluke PM9092 50 Ohm Coaxial Cable Set</u>, 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 Coaxial Cable Terminator

Fluke TRM50 Coaxial Cable Terminator

Includes:

• Two TRM50 Coxial Cable Terminators



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For more information call:

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