

Probe Data Sheet

Model 700929 30 MHz 10:1 Passive Probe for Isolated BNC inputs

Overview

The 700929 is an isolated passive probe with an attenuation ratio of 10:1. It is designed to be used with isolated input connectors.

The 700929 is the only probe to be used with the 700926 isolator. The 700929 is recommended for use with the 701855 High Speed Isolation Module of the DL700 series.

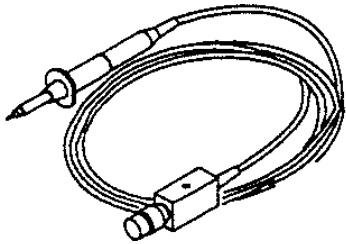
Specifications

<u>Item</u>	<u>Specification</u>
Bandwidth	DC to 250 MHz
Attenuation ratio	10:1 +/- 1.5%
Input impedance/capacitance	10 M Ω +/- 1%, approx. 15 pF
Rise time	1 ns or less
Maximum input voltage (probe only)	1000 Vrms, 1 MHz or lower
Maximum input voltage (with 700926)	600 Vrms, 160 kHz or less
Connector type	Isolated BNC
Total length	1.5 m

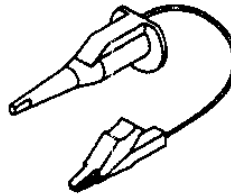
Probe Items

Contents of the package consists of the probe 700929, a pincher tip and an adjustment screwdriver.

Probe
700929



Pincher tip
B99440WH



Adjustment
screwdriver

