



# 41802A 1M $\Omega$ Input Adapter

## Data Sheet

### Product Specifications

Terminated with Agilent10100C 50 Ohm Feedthrough Termination.

- Bandwidth:5 Hz to 100
- Input Resistance:1M $\Omega$
- Input Capacitance:12pF
- Accuracy:0 dB +/- 0.5dB
- Flatness Relative to 1 MHz:+/-1 dB @50 Hz to 100 MHz +1/-2 dB @5Hz to 50Hz
- 1dB GainCompression:0.32Vrms (@ 1MHz)
- Damage Level:2Vrms > 50Vdc
- Output Connector:50 ohm N type male connector
- Input Connector:50 ohm BNC female connector
- Power:+15V/45mA,-12.6V/40mA
- Weight:250g
- OperatingTemperature Humidity: 0 to 55 degC, RH <= 95%(40 degC)

