

## CA-404B, -405B, -406B, -451A, & -452A

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**50  $\Omega$  Cables; 2 m, 15 cm, 33 cm, 11 cm, and 20 cm**

### Description

The Keithley Instruments CA-404B, CA-405B, CA-406B, CA-451A, and CA-452A cables are 50  $\Omega$  male-to-male cables. They are used to connect instruments and switching products that have female SMA connectors to fixtures and instruments that also have female SMA connectors.

**Figure 1: CA-406B 50 Ohm M to M**



### Dimensions

| Part number | Length             |
|-------------|--------------------|
| CA-404B     | 2 m (6.5 feet)     |
| CA-405B     | 15 cm (6 inches)   |
| CA-406B     | 33 cm (13 inches)  |
| CA-451A     | 11 cm (4.3 inches) |
| CA-452A     | 20 cm (7.9 inches) |

### Electrical characteristics

- Impedance: 50  $\Omega$
- Attenuation per meter: 1.9 dB at 3 GHz
- Maximum frequency: 3 GHz

