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Safety Banana-Plug Jumper Cable

Description

The Model CA-562 is a 10-in. (25.4 cm) jumper cable that has a 0.24 in. (6 mm) banana plug connector on one end and a 0.16 in. (4 mm) banana plug connector on the other end.

Figure 1: Model CA-562-2





This cable can be used for high-current testing with the Model 8010 High Power Device Test Fixture. It connects the Model 2651A High Power System SourceMeter® Instrument force signal paths in the test fixture to the device test board.

The cable is available in two different colors (see table below).

Model number	Color
CA-562-0	Black
CA-562-2	Red

Electrical characteristics

Working voltage, hand-held: 30 V AC and 60 V DC maximum

Working voltage, hands-free: 5000 V DC

Current (continuous): 15 A DC maximum

Current (pulse): 100 A for 1 ms maximum at 1 percent duty cycle maximum