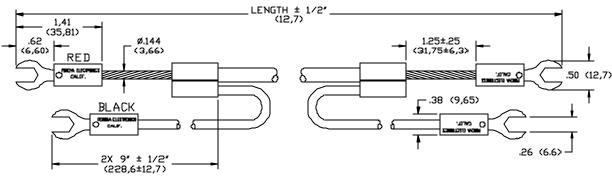
Pomona®



FEATURES:

- Pomona's Model 1756 is part of a family of test accessories ideal for low voltage precision measurements.
- Spade lugs are of high conductivity, gold plated ETP copper alloy 110, to greatly minimizes the effect of Thermal Electric Voltage (Thermal EMF).
- Therma1 EMF is generated at the junction of dissimilar metals at different temperatures and is a common source of error in low micro and nano volt measurements.
- In addition, low Thermal EMF spade lugs are attached to the wire shield to lessen interference, interaction, or leakage which might affect the accuracy of your precision voltage measurement.

MATERIALS:

Spade Lugs: ETP (Electrolytic Tough Pitch) 110 Copper Alloy, 1/2 Hard, Gold Plated Insulation: Polypropylene, molded to spade lug body and wire. Color: Red and Black Marking: "POMONA ELECTRONICS CALIF"

Cable: 12 AWG; Stranding 7 x 38/36 Bare Copper, Braided Bare Copper Shield, Inner Insulation: Natural Polyethylene, O.D. .144" (3,66mm), Outer Jacket: PVC, Color: Black, O.D. .246" (6,25mm), Marking: "POMONA 1756-XX"

Shield Lead: 18 AWG, Stranding 65 x 36 t.c., PVC Insulated, O.D.: .144" (3,66)

RATINGS:

Operating Voltage: 2000 VRMS/DC Operating Temperature: +55° C (+131°F). Max. Current: 20 Amperes Max.

ORDERING INFORMATION: Model 1756-XX

XX = Length in inches, Standard lengths: 24" (60,96cm) & 48" (121,92cm). Additional lengths can be quoted upon request.

All dimensions are in inches. Tolerances (except noted): $.xx = \pm.02$ " (,51 mm), $.xxx = \pm.005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies. Made in USA

