



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



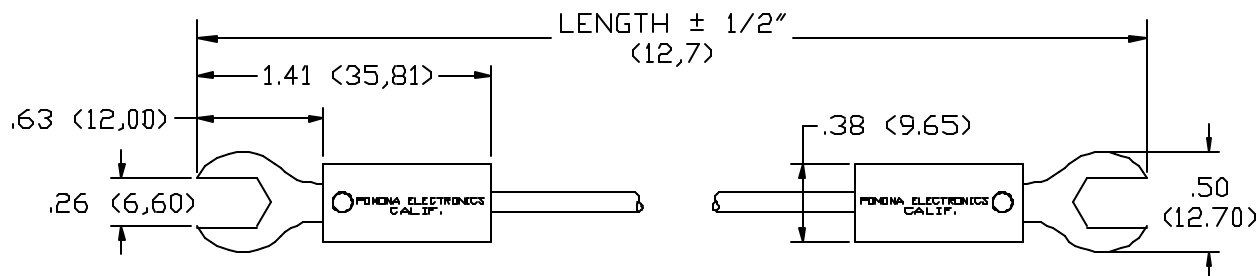
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FEATURES:

- The Model 1693 is part of a family of test accessories ideal for low voltage precision measurements.
- Spade lugs of high conductivity gold plated ETP copper alloy 110, are attached to low resistance multi-stranded 12 gauge wire.
- This design greatly minimizes the effect of Thermal Electric Voltage (Thermal EMF). Thermal 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.

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 matches wire.

Marking: POMONA ELECTRONICS CALIF.

Wire: 12 AWG; Stranding 7 x 38/36 Bare Copper, PVC Insulated, .144\" (3,66 mm) O.D.

Marking: Model 1693-*

RATINGS:

Operating Voltage: 2000 VRMS/DC

Operating Temperature: +55° C. (+131°F) Max.

Current: 20 Amperes Continuous

ORDERING INFORMATION: Model 1693-XX-*

XX = Length in inches, * = Color

Standard lengths: 36\" (91,44cm) & 60\" (152,40cm).

Made To Order lengths can be quoted upon request.

Standard Colors: -0 Black, -2 Red

All dimensions are in inches. Tolerances (except noted): .xx = ±.02\" (,51 mm), .xxx = ± .005\" (,127 mm).

All specifications are to the latest revisions. Specifications are subject to change without notice.

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