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- 4mm BANANA PLUG LEAD, SHEATHED PLUG TO SHEATHED PLUG, 0.75mm<sup>2</sup>, SILICONE JACKETED WIRE.  
CE MARK AND CSA LISTED (US AND CANADA).
- SPECIFICATIONS:  
WIRE:  
REINFORCED SILICONE (-60° C TO +180° C)  
195x0.07mm STRANDED BARE COPPER, 0.75mm<sup>2</sup> CROSS SECTION, 18 AWG, Ø.146±.008 (Ø3.7±0.2mm) O.D.  
  
INSULATED HOUSING:  
POLYPROPYLENE THERMOPLASTIC, UL94V-0.  
  
CONTACT:  
4mm, 9 LEAF, BERYLLIUM COPPER, NICKEL PLATED.  
PLUG BODY:  
BRASS, NICKEL PLATED.
- RATING:  
IEC 61010-031 @ 1,000 V CAT IV P2.  
CURRENT: 12 A MAX.  
INTERNAL RESISTANCE: 55 mΩ MAX @ 200 cm LENGTH.  
TEMPERATURE: -25° C TO +80° C.



CE DECLARATION OF CONFORMITY, LVD  
CONFORMS TO RoHS DIRECTIVE 2002/95/EC.

| REVISIONS |                                                                                        |         |          |
|-----------|----------------------------------------------------------------------------------------|---------|----------|
| REV.      | DESCRIPTIONS                                                                           | DATE    | APPROVED |
| -         | CLASS A RELEASED                                                                       | 7/12/99 |          |
| A         | NOTE 3: ADDED IEC 61010-031 1,000 V CAT IV & RoHS; REVISED PLUG CONFIGURATION, PAGE 2. | 2/7/05  |          |

### PART NUMBER

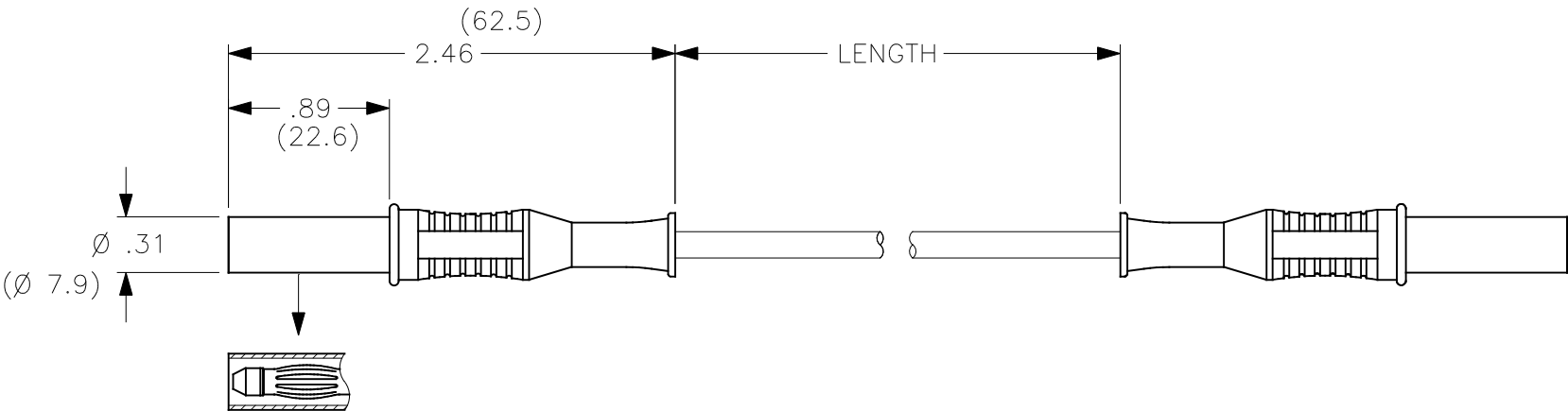
CT2162-L-#

COLOR: 0 - BLACK  
2 - RED  
4 - YELLOW  
5 - GREEN  
6 - BLUE  
9 - WHITE

LENGTH: (CENTIMETERS)  
STANDARDS: 10, 25, 50, 100, 150, 200

|                        |  |                                                                                                                                                            |  |                 |  |                                                                                    |  |                                                                   |  |
|------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------|--|------------------------------------------------------------------------------------|--|-------------------------------------------------------------------|--|
| THIRD ANGLE PROJECTION |  | UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ARE:<br>FRACTIONS DECIMALS<br>± 1/32 .XX ± .02<br>.XXX ± .005<br>DO NOT SCALE DRAWING |  | CONTRACT NO.    |  | <b>Cal Test Electronics</b> 22820 Savi Ranch Parkway<br>Yorba Linda, CA 92887-4610 |  |                                                                   |  |
|                        |  | MATERIAL                                                                                                                                                   |  | APPROVALS       |  | DATE                                                                               |  | <b>LEAD, 4mm SHEATHED PLUGS,<br/>0.75mm<sup>2</sup>, SILICONE</b> |  |
|                        |  | FINISH                                                                                                                                                     |  | DRAWN WDH       |  | 7/12/99                                                                            |  |                                                                   |  |
| NEXT ASSY              |  | USED ON                                                                                                                                                    |  | ENGR.           |  | SIZE A                                                                             |  | CAGE CODE 43F45                                                   |  |
| APPLICATION            |  |                                                                                                                                                            |  | DESIGN ACTIVITY |  | DWG. NO. P217600                                                                   |  | REV. A                                                            |  |
|                        |  |                                                                                                                                                            |  |                 |  | SCALE NONE                                                                         |  | SHEET 1 OF 2                                                      |  |

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|         |  |     |         |       |     |           |       |          |         |      |   |
|---------|--|-----|---------|-------|-----|-----------|-------|----------|---------|------|---|
| DRAWN   |  | WDH | 7/12/99 | SIZE  | A   | CAGE CODE | 43F45 | DWG. NO. | P216200 | REV. | A |
| CHECKED |  |     |         | SCALE | 1:1 |           |       |          | SHEET   | 2    |   |