

# VINYL-INSULATED DOUBLE CRIMP BULLET DISCONNECTORS

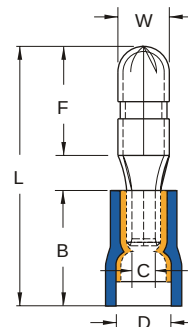
**MAXIMUM ELECTRIC CURRENT:**

| A.W.G. | 22 | 20 | 18 | 16 | 14 | 12 | 10 |
|--------|----|----|----|----|----|----|----|
| AMP.   | 3  | 4  | 7  | 10 | 15 | 20 | 24 |

**MAXIMUM ELECTRICAL RATING: 75°C 600 VOLTS MAX.**
**INSULATION MATERIAL: VINYL      TERMINAL MATERIAL: BRASS**
**INSULATION COLOR:**

 22-16 A.W.G.: RED ■      16-14 A.W.G.: BLUE ■      12-10 A.W.G.: YELLOW ■
**DOUBLE CRIMP: WITH COPPER SLEEVE ON BARREL**
**TERMINAL BARREL I.D.:**

22-16 A.W.G.: C=1.7mm      16-14 A.W.G.: C=2.3mm      12-10 A.W.G.: C=3.4mm



| WIRE RANGE<br>A.W.G.<br>mm <sup>2</sup>       | ITEM NO.  | DIMENSION <sup>inch</sup><br>mm |              |              |              |             |             | CRIMPING TOOL                                                                  | Q'TY BOX |
|-----------------------------------------------|-----------|---------------------------------|--------------|--------------|--------------|-------------|-------------|--------------------------------------------------------------------------------|----------|
|                                               |           | W                               | F            | L            | B            | D           | T           |                                                                                |          |
| 22-16<br>A.W.G.<br>0.5-1.5<br>mm              | MPD1-156  | .157<br>4.0                     | .335<br>8.5  | .846<br>21.5 | .413<br>10.5 | .157<br>4.0 | .016<br>0.4 | K.S. MODEL 34<br>OR<br>K.S. MODEL<br>KST2000A<br>WITH DIE INDEX<br>COLOR:RED   | 1000     |
|                                               | MPDL1-156 |                                 | .413<br>10.0 | .925<br>23.5 |              |             |             |                                                                                | 1000     |
|                                               | MPD1-180  | .177<br>4.5                     | .354<br>9.0  | .854<br>21.7 |              |             |             |                                                                                | 1000     |
|                                               | MPDL1-180 |                                 | .425<br>10.8 | .921<br>23.4 |              |             |             |                                                                                | 1000     |
| 16-14<br>A.W.G.<br>1.5-2.5<br>mm <sup>2</sup> | MPD2-156  | .157<br>4.0                     | .335<br>8.5  | .854<br>21.7 | .413<br>10.5 | .185<br>4.7 | .016<br>0.4 | K.S. MODEL 34<br>OR<br>K.S. MODEL<br>KST2000A<br>WITH DIE INDEX<br>COLOR:BLUE  | 1000     |
|                                               | MPDL2-156 |                                 | .413<br>10.5 | .925<br>23.5 |              |             |             |                                                                                | 1000     |
|                                               | MPD2-180  | .177<br>4.5                     | .354<br>9.0  | .854<br>21.7 |              |             |             |                                                                                | 1000     |
|                                               | MPDL2-180 |                                 | .425<br>10.8 | .933<br>23.7 |              |             |             |                                                                                | 1000     |
|                                               | MPD2-195  | .197<br>5.0                     | .335<br>8.5  | .835<br>21.2 |              |             |             |                                                                                | 1000     |
| 12-10<br>A.W.G.<br>4-6 mm <sup>2</sup>        | MPD5-195  | .197<br>5.0                     | .335<br>8.5  | .945<br>24.0 | .512<br>13.0 | .244<br>6.2 | .016<br>0.4 | K.S. MODEL 5<br>OR<br>K.S. MODEL<br>KST2000A<br>WITH DIE INDEX<br>COLOR:YELLOW | 500      |

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[KS Terminals:](#)

[MPD1-156](#) [MPD2-156](#) [MPD2-195](#) [MPD5-195](#)