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!

## Contact us

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## Male Metric Disconnect, Non-Insulated – Butted Seam

### Type DM-M

- Male tab couples with (all 6.3mm x 0.8mm) female disconnects
- Male tab can be inserted and removed from the female disconnect without the use of tools for lower installed cost
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Barrel of terminal internally beveled to provide quick and easy wire insertion
- Maximum recommended operating temperature 302°F (150°C)
- Rated up to 2000 V
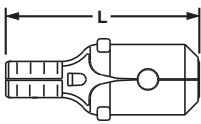
| Part Number | Wire Range (mm²) | Figure Dimensions (mm) L | Tab Size (mm) | Recommended Installation Tool | Std. Pkg. Qty. | Std. Ctn. Qty. |
|---|---|---|---|---|---|---|
| DM1-63M-C | 0.5 – 1.0 | 19.2 | 6.3 x 0.8 | CT-1570, CT-2500 | 100 | 500 |
| DM2-63M-C | 1.5 – 2.5 | 19.2 | 6.3 x 0.8 | | 100 | 500 |
| DM6-63M-L* | 4.0 – 6.0 | 18.2 | 6.3 x 0.8 | | 50 | 250 |

*Brazed seam.
For crimping tool information, see pages D1.84 and D1.88.

## Metric Pin Terminal, Vinyl Insulated – Funnel Entry

### Type PMV-P

- Solid pin designed to prevent damage to the wire from over tightening, resulting in a reliable electrical connection
- For use with pin-type terminal blocks
- Insulation support helps to prevent wire damage in bending applications
- Brazed seam protects terminal barrel from splitting during the crimp process
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Maximum insulation temperature 221°F (105°C)
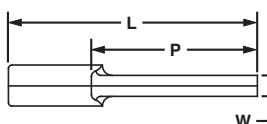- Rated up to 600 V
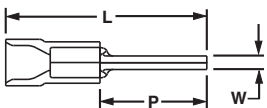
| Part Number | Wire Range (mm²) | Color Code | Max. Ins. (mm) | Figure Dimensions (mm) L | W | P | Recommended Installation Tool | Std. Pkg. Qty. | Std. Ctn. Qty. |
|---|---|---|---|---|---|---|---|---|---|
| PMV1-P10-CY | 0.5 – 1.0 | Red | 3.80 | 21.1 | 2.0 | 11.9 | CT-1550, CT-2500 | 100 | 500 |
| PMV2-P10-C | 1.5 – 2.5 | Blue | 4.30 | 21.1 | 2.0 | 11.9 | | 100 | 500 |
| PMV6-P10-L | 4.0 – 6.0 | Yellow | 6.40 | 27.9 | 2.5 | 14.0 | | 50 | 250 |

For crimping tool information, see pages D1.84 and D1.88.

## Metric Pin Terminal, Non-Insulated

### Type PM-P

- Solid pin designed to prevent damage to the wire from over tightening, resulting in a reliable electrical connection
- For use with pin-type terminal blocks
- Insulation support helps to prevent wire damage in bending applications
- Brazed seam protects terminal barrel from splitting during the crimp process
- Internal barrel serrations assure good wire contact and maximum tensile strength
- Maximum recommended operating temperature 302°F (150°C)
- Rated up to 2000 V

| Part Number | Wire Range (mm²) | Figure Dimensions (mm) L | W | P | Recommended Installation Tool | Std. Pkg. Qty. | Std. Ctn. Qty. |
|---|---|---|---|---|---|---|---|
| PM1-P10-C | 0.5 – 1.0 | 19.0 | 1.8 | 12.4 | CT-1570, CT-2500 | 100 | 500 |
| PM2-P10-C | 1.5 – 2.5 | 19.0 | 1.8 | 12.4 | | 100 | 500 |
| PM6-P10-L | 4.0 – 6.0 | 20.1 | 2.8 | 14.0 | | 50 | 250 |

For crimping tool information, see pages D1.84 and D1.88.

Order number of pieces required, in multiples of Standard Package Quantity.

Prime items appear in **BOLD**.