

A. System Overview

Male Metric Disconnect, Non-Insulated – Butted Seam

B1. Cable Ties

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

B2. Cable Accessories

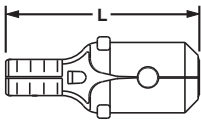
B3. Stainless Steel Ties



C1. Wiring Duct



C2. Surface Raceway



C3. Abrasion Protection

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

C4. Cable Management

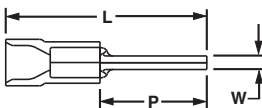
D1. Terminals



D2. Power Connectors



D3. Grounding Connectors



Part Number	Wire Range (mm ²)	Figure Dimensions (mm)			Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
		L	W	P			
DM1-63M-C	0.5 – 1.0	19.2	6.3	0.8	CT-1570, CT-2500	100	500
DM2-63M-C	1.5 – 2.5	19.2	6.3	0.8		100	500
DM6-63M-L*	4.0 – 6.0	18.2	6.3	0.8		50	250

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

E1. Labeling Systems

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

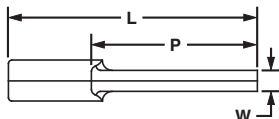
E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification



E5. Lockout/Tagout & Safety Solutions



Part Number	Wire Range (mm ²)	Figure Dimensions (mm)			Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
		L	W	P			
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.

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