

Packard Terminals & Connectors

Things You
Should Know...

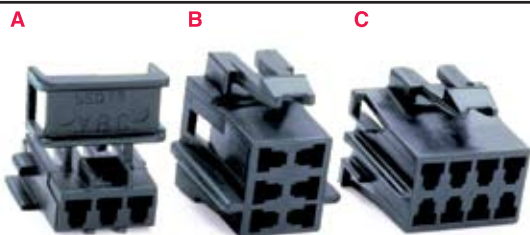
Metri-Pack 280 Series Unsealed

Assembling Guidelines for 280 Series

1. Select connector body from chart.
2. Choose one terminal for each cavity.
3. Using the correct crimper is essential for a proper crimp.

Current Capability

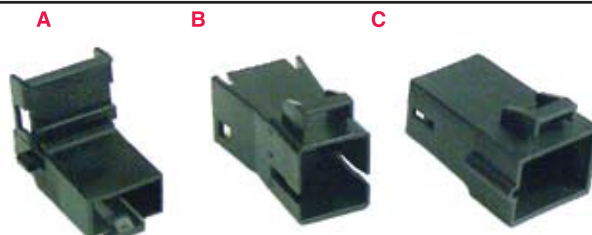
0 - 30 Amps



Female Connectors

	Letter Identity	# of Cavities	Color	TPA Secondary Lock
1 2 0 2 0 3 9 7	A	3	Black	Hinged
1 2 0 6 4 7 5 2	B	6	Black	1 2 0 6 4 7 5 3
1 2 0 6 4 9 9 8	C	8	Black	1 2 0 6 4 9 9 9

Requires two secondary locks per connector. Accepts female terminal.



Male Connectors

	Letter Identity	# of Cavities	Color	TPA Secondary Lock
1 2 0 2 0 3 9 8	A	3	Black	---
1 2 0 6 4 7 5 4	B	6	Black	1 2 0 6 4 7 5 5
1 2 0 6 6 1 9 5	C	8	Black	1 2 0 6 5 1 4 1

Requires two secondary locks per connector. Accepts male terminals.



Female Terminals

	Wire Range
1 2 0 5 2 2 1 7	22 - 20
1 2 0 3 4 0 4 6	20 - 18
1 2 0 6 6 2 1 4	16 - 14
1 2 1 2 9 4 9 4	14 - 12
1 2 0 1 5 8 5 8	12 - 10



Male Terminals

	Wire Range
1 2 0 6 6 2 7 1	22 - 20
1 2 0 3 4 0 4 7	20 - 18
1 2 0 2 0 1 1 6	16 - 14
1 2 1 2 9 4 9 8	14 - 12
1 2 0 8 4 5 8 6	10



TPA
(Secondary Lock)



Tools for 280 series Sealed & Unsealed

	Description
A 1 2 0 8 5 2 7 1	Crimps both core then insulation in two steps. For 280 Series unsealed.
B 1 2 0 9 4 4 3 0	Removal Tool
C 1 2 1 5 5 9 7 5	Crimps both core, then insulation in two steps. For 280 Series sealed.

Packard Terminals & Connectors continued on following page.