

Things You Should Know...

Metri-Pack 280 Series Sealed

Assembling Guidelines for 280 Series

1. Select connector body style from chart.
2. Choose one terminal for each contact location needed.
3. Determine cable seal by wire gauge. One required for every contact location.
4. Cavity plugs are required for all unused terminal locations.
5. Metri-Pack crimping tool must be used to assure a good seal.

Current Capability

0 - 30 Amps



Part Number

Female Connectors

	Letter Identity	# of Cavities	Color	TPA Secondary Lock
12065172	A	1	Black	12065249
15300027	B	2	Black	15300014
12040977	C	3	Black	12034145
12129565	D	4	Gray	15300016
12084891	E	5	Gray	15324857

Accepts female terminals.



Part Number

Male Connectors

	Letter Identity	# of Cavities	Color	TPA Secondary Lock
12065171	A	1	Black	12065249
15300002	B	2	Black	15300014
15300003	C	3	Black	15300015
12129600	D	4	Gray	15324063
12186400	E	5	Gray	12084673

Accepts male terminals.

Part Number

Female Terminals

	Wire Range
12084201	22 - 20
12077411	18 - 16
12077413	12
12129493	14 - 12



Part Number

Male Terminals

	Wire Range
12124977	22 - 20
12048159	18 - 16
12048254	12
12129497	14 - 12



Part Number

Cable Seals



Seals are applied to both female & male terminals.

	Wire Gauge	Color
12015899	22	Dk. Red
12089679	20	Purple
12041351	18	Tan
12015323	16-14	Green
12010293	16-14	Lt. Gray
12015193	12	Blue

Part Number

Cavity Plug



Cavity Plugs are required for all unused terminal locations.

	Color
12010300	Green

Packard 280 Series Unsealed on following page.



Look on page 48 for the correct tools to use for the 280 Series.