



408-1271
09 SEP 14 Rev K

Closed End Splice
Pressure Type Wire Connectors
Type ECN Wire Combinations

TO BE SOLD ONLY
WITH INSTALLATION
INSTRUCTIONS

Use "18-16 ECV-ECN or 22-14 ECN" Tooling
Strip Length — 8.33 mm [.328 in.] Min
9.13 mm [.359 in.] Max



UL Listed and CSA Certified Wire Combinations
Solid or Stranded Wire Sizes 22-14 AWG
300 Volts Max



WIRE SIZE (AWG)	NO. OF WIRES	NO. OF ADDITIONAL WIRES OF ONE SIZE			
		22	20	18	16
22	1	1-5	1-3	1-2	1
	2	1-4	1-3	1-2	1
	3	1-3	1-2	1	1
	4	1-2	1	1	1
	5	1	1	1	1
20	1	1-5	1-3	1-2	1
	2	1-4	1-2	1	1
	3	1-3	1	1	1
18	1	1-4*	1-3*	1-2*	1
	2*	1-2*	1	1	1
16	1	1-3	1-2	1	1
14	1	1	1	1	1

TE Connectivity Approved Wire Combinations
Solid or Stranded Wire Sizes 22-14 AWG

WIRE SIZE (AWG)	NO. OF WIRES	NO. OF ADDITIONAL WIRES OF ONE SIZE			
		24	22	20	18
24	1	1-10	1-6	1-4	1-2
	2	1-9	1-5	1-4	1-2
	3	1-8	1-5	1-3	1-2
	4	1-7	1-4	1-3	1-2
	5	1-6	1-4	1-2	1
	6	1-5	1-3	1-2	1
	7	1-4	1-2	1	1
22	1	1-9	1-6	1-3	1-2
	2	1-7	1-5	1-3	1-2
	3	1-6	1-4	1-2	1
	4	1-4	1-3	1	1
	5	1-3	1-2	1	1
20	1	1-7	1-4	1-3	1-2
	2	1-6	1-3	1-2	1
	3	1-3	1-2	1	1
18	1	1-7	1-5	1-3	1-2
	2	1-4	1-2	1	1
16	1	1-4	1-3	1-2	1
14	1	1-2	1	1	1

● Partially closing hand tool to "oval" splice permits use of solid wires in this combination.
■ Two wires size 18 AWG must be twisted.

INSTRUCTIONS: Use as shown for OEM applications. For all field applications, twist wires together before crimping.

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TOOLING ASSISTANCE CENTER 1-800-722-1111
PRODUCT INFORMATION 1-800-522-6752
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	3	1-3	1	1	1
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