

TO BE SOLD
ONLY WITH
INSTALLATION
INSTRUCTIONS

**Closed End Splice Pressure Type
Wire Connectors Type VS
Wire Combinations**
Catalog No. 34308 and 34865
Circular Mil Range 5,180 to 13,100
Use "18-10 VS or 12-10 ECV" Tooling
Strip Length — 11.11 mm [.438 in.] Min
12.70 mm [.500 in.] Max



UL LISTED AND CSA CERTIFIED WIRE COMBINATIONS
Solid or Stranded Wire Sizes 22-10 AWG
300 Volts Max

90°C [194°F]
Max

WIRE SIZE (AWG)	NO. OF WIRES	NO. OF ADDITIONAL WIRES OF ONE WIRE SIZE						
		22	20	18	16	14	12	10
22	1	7	5-6	3-5	2-3	2	1	1
	2	6	4-5	3-4	2-3	1-2	1	1
	3	5	4	2-3	2	1	1	—
	4	4	3-4	2-3	1-2	1	1	—
	5	3	2-3	2	1-2	1	—	—
	6	2	1-2	1	1	1	—	—
	7	1	1	1	1	1	—	—
	8	—	—	—	—	—	—	—
	9	—	—	—	—	—	—	—
20	1	6-7	5-6	3-4	2	2	1	1
	2	5-6	4-5	2-4	2-3	1	1	1
	3	4-5	3-4	2-3	1-2	1	1	—
18	1	6	4-5	3-5	2	1-2	1	1●
	2	3-5	2-4	2-4	1-2	1	1	—
	3	1-4	1-3	1-3	1	1	1	—
16	1	4-6	3-4	2-3	1-3	1-2	1	1●
	2	1-4	1-4	1-3	1-2	1	1	—
14	1	2-5	2-4	1-3	1-2	1-2	1●	—
	2	1-3	1-2	1-2	1	1	—	—
12	1	1-4	1-3	1-3	1	1●	—	—
10	1	1-2	1	1●	1●	—	—	—

● Partially closing hand tool to "oval" splice permits use of solid wires in this combination.

INSTRUCTIONS: Use as shown for OEM applications. For all field applications, twist wires together before crimping. Minimum loading is eight wires size 22 AWG.

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	3	5	4	2-3	2	1	1	—
	4	4	3-4	2-3	1-2	1	1	—
	5	3	2-3	2	1-2	1	—	—
	6	2	1-2	1	1	1	—	—
	7	1	1	1	1	1	—	—
	8	—	—	—	—	—	—	—
	9	—	—	—	—	—	—	—
20	1	6-7	5-6	3-4	2	2	1	1
	2	5-6	4-5	2-4	2-3	1	1	1
	3	4-5	3-4	2-3	1-2	1	1	—
18	1	6	4-5	3-5	2	1-2	1	1●
	2	3-5	2-4	2-4	1-2	1	1	—
	3	1-4	1-3	1-3	1	1	1	—
16	1	4-6	3-4	2-3	1-3	1-2	1	1●
	2	1-4	1-4	1-3	1-2	1	1	—
14	1	2-5	2-4	1-3	1-2	1-2	1●	—
	2	1-3	1-2	1-2	1	1	—	—
12	1	1-4	1-3	1-3	1	1●	—	—
10	1	1-2	1	1●	1●	—	—	—

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