



External Cap

- Made of sturdy, thermoplastic valox resin - rated at 125°C.
- Large, finely ribbed, “barrel-shaped” cap - makes it easier to grip even when hands are greasy or damp.
- Deep, wide throat ensures full insulation coverage.
- Threaded entry helps guide large wire bundles right into the spring.

Inner Spring

- Made of a special copper alloy and then plated with a thick coating of tin to satisfy the rigorous standards established for aluminum wire connections.
- Round wire construction ensures that aluminum conductors and highly stranded copper wires are not scored or severed when joined.
- Approved for circuits up to 600 V, and lighting fixtures and signs up to 1000 V.
- Approved for aluminum - to - aluminum, aluminum - to - copper (or highly stranded copper) connections.
- Convenient packaging - sized right and job-site ready!
- Not UL listed

For packaging options, see page D19



Model	Colour	22	20	18	16	14	12	10	8
63	Brown			Min.: 1 #18 + 1 #14	Max.: 4 #14				
65				Min.: 2 #14	Max.: 1 #12 + 2 #10				

Nbr of Cond.	AWG	Nbr of Cond.	AWG
63-copper-aluminum			
1	18	1	12
2	18	1	12
3	18	1	12
1	16	1	12
2	16	1	12
3	16	1	12
1	14	1	12
2	14*	1	12
1	12*	1	12
63-aluminum-aluminum			
2	12	-	-
65-copper-aluminum			
1	18	3	12
1	18	2	10
2	18	3	12
2	18	2	10
3	18	3	12
3	18	2	10
4	18	2	10
1	16	3	12
1	16	2	10
2	16	3	12
2	16	2	10
3	16	3	12
6	16	1	10

Nbr of Cond.	AWG	Nbr of Cond.	AWG
1	14	1	12
1	14	2	12
1	14*	3	12
1	14*	1	10
1	14	2	10
2	14*	1	12
2	14*	2	12
2	14*	1	10
3	14*	1	12
3	14*	2	12
3	14*	1	10
4	14*	1	12
5	14*	1	12
1	12	1	12
1	12	2	12
1	12	1	10
1	12	2	10
2	12	1	10
65-aluminum-aluminum			
1	12*	1	10
1	12	2	10
2	12	-	-
2	12	1	10

* Solid only