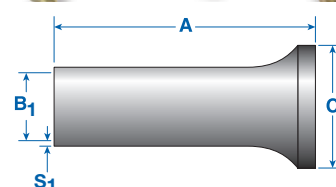


Original Uninsulated Ferrules



Tested According To:

- | | |
|-----------------------------|--|
| CSA Std C22.2 No. 65-93 | - Wire Connectors |
| CSA Std C22.2 No. 188-M1983 | - Splicing Wire and Cable Connectors |
| ANSI/UL Std No. 486A | - Wire Connectors and Soldering Lugs for Use with Copper Conductor |
| ANSI/UL Std No. 486C | - Splicing Wire Connectors |



Ferrules insure reliable electrical connections when terminating stranded flexible wire in terminal blocks, circuit breakers or other control devices.

Uninsulated ferrules prevent wire strands from fraying and breaking and are extremely cost effective. Their shorter lengths and uninsulated bodies offer advantages when making terminations in printed circuit board terminal blocks and in other terminal blocks with smaller clamps or narrow widths.

To ensure efficient ferrule crimping, always select the smallest ferrule diameter that fits the wire and use only professional crimping tools. (Please refer to the ordering pages and the Crimper Selector Guide on page 18.)

- Tube: tin plated copper

	AWG	mm ²	Cat. No.	Barrel Length (A) mm	Ferrule Dimensions mm				Std. Pack*
					A	B ₁	S ₁	C	
	20	0.5	2216.0	6	6	1	0.15	2.1	1000/100
	18	0.75	2217.0	6	6	1.2	0.15	2.3	1000/100
	18	0.75	2218.0	10	10	1.2	0.15	2.3	1000/100
	18	1	2219.0	6	6	1.4	0.15	2.5	1000/100
	18	1	2220.0	10	10	1.4	0.15	2.5	1000/100
	16	1.5	2221.0	7	7	1.7	0.15	2.8	1000/100
	16	1.5	2222.0	10	10	1.7	0.15	2.8	1000/100
	14	2.5	2223.0	7	7	2.2	0.15	3.4	1000/100
	14	2.5	2224.0	12	12	2.2	0.15	3.4	1000/100
	12	4	2225.0	9	9	2.8	0.2	4.0	1000/100
	12	4	2226.0	12	12	2.8	0.2	4.0	1000/100
	10	6	2227.0	12	12	3.5	0.2	4.7	500/100
	10	6	2388.0	15	15	3.5	0.2	4.7	500/100
	8	10	2228.0	12	12	4.5	0.2	5.8	500/100
	8	10	2389.0	15	15	4.5	0.2	5.8	500/100
	8	10	2229.0	18	18	4.5	0.2	5.8	500/100
	6	16	2391.0	12	12	5.8	0.2	7.5	500/100
	6	16	2392.0	15	15	5.8	0.2	7.5	500/100
	6	16	2393.0	18	18	5.8	0.2	7.5	100
	4	25	2394.0	15	15	7.3	0.2	9.5	500/100
	4	25	2395.0	18	18	7.3	0.2	9.5	100
	2	35	2396.0	18	18	8.3	0.2	11	100
	1	50	2816.0	32	32	10.3	0.3	13	100
	2/0	70	2790.0	25	25	12.5	0.3	15	100
	3/0	95	2791.0	32	32	14.5	0.3	17	50
	4/0	120	2792.0	32	32	17.2	0.5	19	25
	250MCM	150	2793.0	32	32	19.5	0.5	21	25
	350MCM	185	2815.0	32	32	21.2	0.5	23.5	25
	500MCM	240	2815.5	40	40	23.0	0.6	25	25

**CRIMPER
SELECTOR
GUIDE**
page 18

* Different standard packs are available as shown. To order the desired standard pack, please use the quantity required as a suffix to the cat. no.
Example for 100 standard pack: Cat. No. 2216.0/100