

Uninsulated

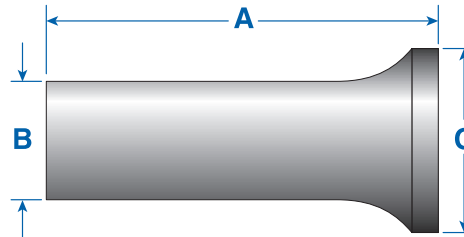
Ferrules insure reliable electrical connections when terminating stranded flexible wire in terminal blocks, circuit breakers or other control devices.

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 109.)

• Tube: tin plated copper

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 Conductors
- ANSI/UL Std No. 486C - Splicing Wire Connectors

AWG (mm ²)	Type	Cat. No.	Stripping Length mm (in.)	Ferrule Dimensions mm (in.)			Std. Pk.*
				A	B (ID)	C	
20 (.50)	H0.50/6	2216.0	6.0 (.24)	6.0 (.24)	1.3 (.05)	2.1 (.08)	1000/100
18 (.75)	H0.75/6	2217.0	6.0 (.24)	6.0 (.24)	1.5 (.06)	2.3 (.09)	1000/100
18 (.75)	H0.75/10	2218.0	10.0 (.39)	10.0 (.39)	1.5 (.06)	2.3 (.09)	1000/100
18 (1.00)	H1.00/6	2219.0	6.0 (.24)	6.0 (.24)	1.7 (.07)	2.5 (.10)	1000/100
18 (1.00)	H1.00/10	2220.0	10.0 (.39)	10.0 (.39)	1.7 (.07)	2.5 (.10)	1000/100
16 (1.50)	H1.50/7	2221.0	7.0 (.28)	7.0 (.28)	2.3 (.09)	2.8 (.11)	1000/100
16 (1.50)	H1.50/10	2222.0	10.0 (.39)	10.0 (.39)	2.3 (.09)	2.8 (.11)	1000/100
14 (2.50)	H2.50/7	2223.0	7.0 (.28)	7.0 (.28)	2.5 (.10)	3.4 (.13)	1000/100
14 (2.50)	H2.50/12	2224.0	12.0 (.47)	12.0 (.47)	2.5 (.10)	3.4 (.13)	1000/100
12 (4.00)	H4.00/9	2225.0	9.0 (.35)	9.0 (.35)	3.2 (.13)	4.0 (.16)	1000/100
12 (4.00)	H4.00/12	2226.0	12.0 (.47)	12.0 (.47)	3.2 (.13)	4.0 (.16)	1000/100
10 (6.00)	H6.00/12	2227.0	12.0 (.47)	12.0 (.47)	3.9 (.15)	4.7 (.19)	500/100
10 (6.00)	H6.00/15	2388.0	15.0 (.59)	15.0 (.59)	3.9 (.15)	4.7 (.19)	500/100
8 (10.00)	H10.00/12	2228.0	12.0 (.47)	12.0 (.47)	4.9 (.19)	5.8 (.23)	500/100
8 (10.00)	H10.00/15	2389.0	15.0 (.59)	15.0 (.59)	4.9 (.19)	5.8 (.23)	500/100
8 (10.00)	H10.00/18	2229.0	18.0 (.71)	18.0 (.71)	4.9 (.19)	5.8 (.23)	500/100
6 (16.00)	H16.00/12	2391.0	12.0 (.47)	12.0 (.47)	6.2 (.24)	7.5 (.30)	500/100
6 (16.00)	H16.00/15	2392.0	15.0 (.59)	15.0 (.59)	6.2 (.24)	7.5 (.30)	500/100
6 (16.00)	H16.00/18	2393.0	18.0 (.71)	18.0 (.71)	6.2 (.24)	7.5 (.30)	100
4 (25.00)	H25.00/15	2394.0	15.0 (.59)	15.0 (.59)	7.7 (.30)	9.5 (.37)	500/100
4 (25.00)	H25.00/18	2395.0	18.0 (.71)	18.0 (.71)	7.7 (.30)	9.5 (.37)	100
2 (35.00)	H35.00/18	2396.0	18.0 (.71)	18.0 (.71)	8.7 (.34)	11.0 (.43)	100
1 (50.00)	H50.00/32	2816.0	32.0 (1.26)	32.0 (1.26)	10.9 (.43)	13.0 (.51)	100
2/0 (70.00)	H70.00/25	2790.0	25.0 (0.98)	25.0 (.98)	13.3 (.52)	15.0 (.59)	100
3/0 (95.00)	H95.00/32	2791.0	32.0 (1.26)	32.0 (1.26)	15.3 (.60)	17.0 (.67)	50
4/0 (120.00)	H120.00/32	2792.0	32.0 (1.26)	32.0 (1.26)	17.5 (.69)	19.0 (.75)	25
250MCM(150.00)	H150.00/32	2793.0	32.0 (1.26)	32.0 (1.26)	19.5 (.77)	21.0 (.83)	25
350MCM(185.00)	H185.00/32	2815.0	32.0 (1.26)	32.0 (1.26)	21.2 (.83)	23.5 (.93)	25
500MCM(240.00)	H240.00/40	2815.5	40.0 (1.58)	40.0 (1.58)	23.0 (.91)	25.0 (.98)	25

CRIMPER SELECTOR GUIDE

See page 122.

* 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: Type H0.50/6, Cat. No. 2216.0/100

Mouser Electronics

Authorized Distributor

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Altech:

[2395.0](#) [2227.0](#) [2389.0](#) [2224.0](#) [2226.0](#) [2216.0](#) [2222.0](#) [2393.0](#) [2220.0](#) [2391.0](#) [2223.0](#) [2217.0](#) [2221.0](#) [2228.0](#)
[2388.0](#) [2392.0](#) [2229.0](#) [2218.0](#) [2225.0](#) [2394.0](#) [2396.0](#) [2219.0](#) [2815.5](#)