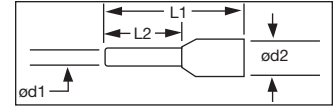


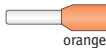

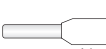
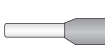
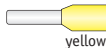

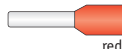
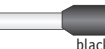
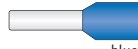

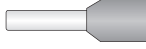


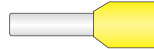
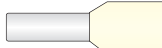










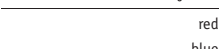


## Insulated Ferrules (BULK)

Standard ferrules conform to use on AWG and DIN wire sizes.  
DIN ferrules conform to use on DIN wire sizes only.

**Technical Data:**  
DIN/VDE 46228 part 4  
Insulator: Polypropylene DS10 w/10ppm Silicon  
Contact: Tin-Plated Copper (E-Cu 57)  
Heat resistant up to 230° F (110° C)  
UL94 Flame Class HB, UL# 983438-002



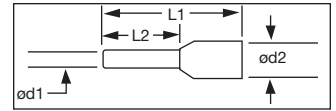
Standard Part No.	DIN Part No.	Nominal wire size (mm <sup>2</sup> )	AWG	Dimensions (mm)*				Quantity/package	Type
				L1	L2	d1	d2		
 902574		0.25	24	10	6	0.8	1.8	500	H 0.25/10
light blue 902576		0.25	24	12	8	0.8	1.8	500	H 0.25/12
 902575		0.34	22	10	6	0.8	2	500	H 0.34/10
turquoise 902577		0.34	22	12	8	0.8	2	500	H 0.34/12
 40950	 901900	0.5	20	12	6	1	2.6	500	H 0.5/12
orange 69070	white 901901	0.5	20	14	8	1	2.6	500	H 0.5/14
orange 902587	white 901902	0.5	20	16	10	1	2.6	500	H 0.5/16
 40960	 901903	0.75	18	12	6	1.2	2.8	500	H 0.75/12
white 46290	gray 901904	0.75	18	14	8	1.2	2.8	500	H 0.75/14
white 902586	gray 901905	0.75	18	16	10	1.2	2.8	500	H 0.75/16
white 902591	gray 901906	0.75	18	18	12	1.2	2.8	500	H 0.75/18
 40970	 901907	1	18	12	6	1.4	3	500	H 1/12
yellow 46300	red 901908	1	18	14	8	1.4	3	500	H 1/14
yellow 902595	red 901910	1	18	16	10	1.4	3	500	H 1/16
yellow 902593	red 901911	1	18	18	12	1.4	3	500	H 1/18
 46310	 901912	1.5	16	14	8	1.7	3.5	500	H 1.5/14
red 63510	black 901913	1.5	16	16	10	1.7	3.5	500	H 1.5/16
red 56560	black 901915	1.5	16	24	18	1.7	3.5	500	H 1.5/24
 901916	 901916	2.5	14	14	8	2.2	4.2	500	H 2.5/14
blue 901917	blue 901917	2.5	14	18	12	2.2	4.2	500	H 2.5/18
blue 901918	blue 901918	2.5	14	24	18	2.2	4.2	500	H 2.5/24
 901919	 901919	4	12	17	10	2.8	4.8	500	H 4/17
gray 901920	gray 901920	4	12	20	12	2.8	4.8	500	H 4/20
gray 901921	gray 901921	4	12	26	18	2.8	4.8	500	H 4/26
 53350	 901922	6	10	20	12	3.5	6.3	100	H 6/20
black 56570	yellow 901923	6	10	26	18	3.5	6.3	100	H 6/26
 53420	 901924	10	8	22	12	4.5	7.6	100	H 10/22
ivory 56580	red 901925	10	8	28	18	4.5	7.6	100	H 10/28
 56590	 901926	16	6	24	12	5.8	8.8	100	H 16/24
green 56600	blue 901927	16	6	28	18	5.8	8.8	100	H 16/28
 31700	 901928	25	4	30	16	7.3	11.2	50	H 25/30
brown 31710	yellow 901930	25	4	36	22	7.3	11.2	50	H 25/36
 31720	 901931	35	2	30	16	8.3	12.7	50	H 35/30
beige 31730	red 901933	35	2	39	25	8.3	12.7	50	H 35/39
 44420	 901934	50	1,1/0	36	20	10.3	15	50	H 50/36
olive	blue								
 902820		70	2/0	37	20	12.7	16	25	H 70/40
yellow									
 red 902821		95	3/0	44	25	14.7	18	25	H 95/44
blue 902822		120	4/0	50	30	16.5	21	25	H 120/50


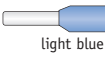
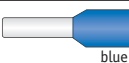
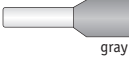
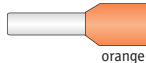

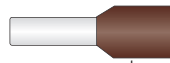
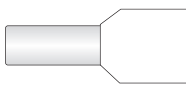
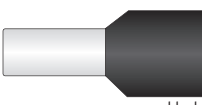
\* To convert millimeters (mm) to inches, use formula:  $\frac{XXmm}{25.4} = XX \text{ inches}$

### Insulated Ferrules (BULK)

Ferrules conform to use with AWG and DIN wire sizes.

**Technical Data:**  
 DIN/VDE 46228 part 4  
 Insulator: Polypropylene DS10 w/10ppm Silicon  
 Contact: Tin-Plated Copper (E-Cu 57)  
 Heat resistant up to 230° F (110° C)  
 UL94 Flame Class HB, UL# 983438-002



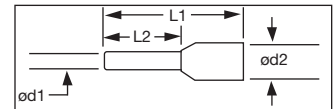
Misc. Part No.	Nominal wire size (mm <sup>2</sup> )	AWG	Dimensions (mm)*				Quantity/package	Type
			L1	L2	d1	d2		
 902101	0.25	24	10	6	0.8	1.8	500	H 0.25/10
902102	0.25	24	12	8	0.8	1.8	500	H 0.25/12
 902103	0.75	18	12	6	1.2	2.8	500	H 0.75/12
902104	0.75	18	14	8	1.2	2.8	500	H 0.75/14
902105	0.75	18	16	10	1.2	2.8	500	H 0.75/16
902106	0.75	18	18	12	1.2	2.8	500	H 0.75/18
 133310	2.5	14	14	8	2.2	4.0	500	H 2.5/14S
 902107	2.5	14	14	8	2.2	4.2	500	H 2.5/14
902108	2.5	14	18	12	2.2	4.2	500	H 2.5/18
902109	2.5	14	24	18	2.2	4.2	500	H 2.5/24
 902110	4	12	17	10	2.8	4.8	500	H 4/17
902111	4	12	20	12	2.8	4.8	500	H 4/20
902112	4	12	26	18	2.8	4.8	500	H 4/26
 902113	6	10	20	12	3.5	6.3	100	H 6/20
902114	6	10	26	18	3.5	6.3	100	H 6/26
 902115	10	8	22	12	4.5	7.6	100	H 10/22
902116	10	8	28	18	4.5	7.6	100	H 10/28
 902117	16	6	24	12	5.8	8.8	100	H 16/24
902118	16	6	28	18	5.8	8.8	100	H 16/28
 902119	25	4	30	16	7.3	11.2	50	H 25/30
902120	25	4	36	22	7.3	11.2	50	H 25/36
















\* To convert millimeters (mm) to inches, use formula:  $\frac{XXmm}{25.4} = XX \text{ inches}$

### Insulated Ferrules (STRIPS)

For use with Stripax® Plus (902000) on pages 102.  
 Standard ferrules conform to use on AWG and DIN wire sizes.  
 DIN ferrules conform to use on DIN wire sizes only.

**Technical Data:**  
 DIN/VDE 46228 part 4  
 Insulator: Polypropylene DS10 w/10ppm Silicon  
 Contact: Tin-Plated Copper (E-Cu 57)  
 Heat resistant up to 230° F (110° C)  
 UL94 Flame Class HB, UL# 983438-002



Standard Part No.	DIN Part No.	Misc. Part No.	Nominal wire size (mm <sup>2</sup> )	AWG	Dimensions (mm)*				Quantity/package	Type
					L1	L2	d1	d2		
 900427	 900428	 900428	0.5	20	15	8	1	2.6	500**	H 0.5/14
 900429	 900430	 900431	0.75	18	15	8	1.2	2.7	500**	H 0.75/14
 900432	 900433	 900433	1	18	15	8	1.4	3	500**	H 1.0/14
 900434	 900435	 900435	1.5	16	15	8	1.7	3.2	500**	H 1.5/14
 900436	 900436	 900437	2.5	14	15	8	2.2	4	500**	H 2.5/14

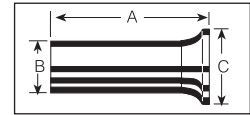
\* To convert millimeters (mm) to inches, use formula:  $\frac{XXmm}{25.4} = XX \text{ inches}$

\*\* 10 strips of 50 each

## Uninsulated Ferrules (BULK)

Ferrules conform to use on AWG and DIN wire sizes.

**Technical Data:**  
 DIN/VDE 46228 part 4  
 Contact: Tin-Plated Copper (E-Cu 57)  
 Heat resistant up to 230° F (110° C)  
 UL94 Flame Class HB  
 UL# 983438-002

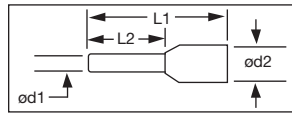


Wire size (mm <sup>2</sup> )	AWG	Dimensions (mm)*			Quantity/ package	Type	Part Number
		A	B	C			
0.25	24	5	0.7	1.65	1000	H 0.25/5	901891
0.5	20	6	1	2.1	1000	H 0.5/6	28260
0.5	20	10	1	2.1	1000	H 0.5/10	900405
0.75	18	6	1.2	2.3	1000	H 0.75/6	28270
0.75	18	10	1.2	2.3	1000	H 0.75/10	54250
1	18	6	1.4	2.5	1000	H 1/6	37260
1	18	10	1.4	2.5	1000	H 1/10	28280
1.5	16	7	1.7	2.8	1000	H 1.5/7	37270
1.5	16	10	1.7	2.8	1000	H 1.5/10	18650
1.5	16	12	1.7	2.8	1000	H 1.5/12	900406
1.5	16	18	1.7	2.8	1000	H 1.5/18	900407
2.5	14	7	2.2	3.4	1000	H 2.5/7	37300
2.5	14	10	2.2	3.4	1000	H 2.5/10	900408
2.5	14	12	2.2	3.4	1000	H 2.5/12	18610
2.5	14	18	2.2	3.4	1000	H 2.5/18	900409
4	12	9	2.8	4	500	H 4/9	37310
4	12	12	2.8	4	1000	H 4/12	24410
4	12	15	2.8	4	500	H 4/15	900410
4	12	18	2.8	4	500	H 4/18	900411
6	10	10	3.5	4.7	500	H 6/10	900412
6	10	12	3.5	4.7	500	H 6/12	19190
6	10	15	2.8	4	500	H 6/15	12470
6	10	18	2.8	4	500	H 6/18	900413
10	8	12	4.5	5.8	500	H 10/12	28290
10	8	15	4.5	5.8	500	H 10/15	12480
10	8	18	4.5	5.8	500	H 10/18	37930
16	6	12	5.8	7.5	500	H 16/12	49250
16	6	15	5.8	7.5	500	H 16/15	12430
16	6	18	5.8	7.5	100	H 16/18	37520
16	6	25	5.8	7.5	500	H 16/25	900415
16	6	32	5.8	7.5	500	H 16/32	900416
25	4	15	7.3	9.5	250	H 25/15	12440
25	4	18	7.3	9.5	100	H 25/18	37530
25	4	25	7.3	9.5	100	H 25/25	900417
25	4	32	7.3	9.5	100	H 25/32	900418
35	2	18	8.3	11	100	H 35/18	36890
35	2	25	8.3	11	100	H 35/25	900419
35	2	30	8.3	11	100	H 35/30S	945100
35	2	32	8.3	11	100	H 35/32	900420
50	1,1/0	18	10.3	13	100	H 50/18	900421
50	1,1/0	25	10.3	13	100	H 50/25	902588
50	1,1/0	32	10.3	13	100	H 50/32	900422

\* To convert millimeters (mm) to inches, use formula:  $\frac{XXmm}{25.4} = XX \text{ inches}$

### Insulated Ferrules (RETAIL PACKAGING)

For ferrule dimensions, see chart on page 104

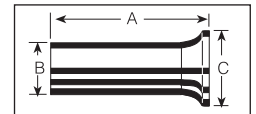


AWG	Part No.	Contents	Color
20	9107	100 pieces of 69070	orange
18	9129	100 pieces of 46290	white
18	9130	100 pieces of 46300	yellow
16	9131	100 pieces of 46310	red
14	9132	100 pieces of 901916	blue
12	9133	100 pieces of 901920	gray
10	9135	100 pieces of 53350	black
8	9142	100 pieces of 53420	ivory
6	9159	100 pieces of 56590	green

**Technical Data:**  
 DIN/VDE 46228 part 4  
 Contact: Tin-Plated Copper (E-Cu 57)  
 Heat resistant up to 230° F (110° C)  
 UL94 Flame Class HB  
 UL# 983438-002

### Uninsulated Ferrules (RETAIL PACKAGING)

For ferrule dimensions, see chart on page 105



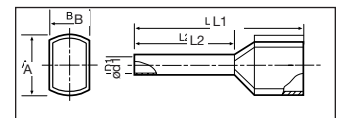
AWG	Part No.	Contents
20	9226	100 pieces of 28260
18	9225	100 pieces of 54250
18	9228	100 pieces of 28280
16	9265	100 pieces of 18650
14	9261	100 pieces of 18610
12	9241	100 pieces of 24410
10	9219	100 pieces of 19190
8	9293	100 pieces of 37930
6	9243	100 pieces of 12430

**Technical Data:**  
 DIN/VDE 46228 part 4  
 Contact: Tin-Plated Copper (E-Cu 57)  
 Heat resistant up to 230° F (110° C)  
 UL94 Flame Class HB  
 UL# 983438-002

### Dual-Wire Ferrules (BULK)

Standard ferrules conform to use on AWG and DIN wire sizes. DIN ferrules conform to use on DIN wire sizes only.

**Technical Data:**  
 DIN/VDE 46228 part 4  
 Contact: Tin-Plated Copper (E-Cu 57)  
 Heat resistant up to 230° F (110° C)  
 UL94 Flame Class HB  
 UL# 983438-002



Standard Part No.	DIN Part No.	Misc. Part No.	Nominal wire size (mm <sup>2</sup> )	2 Wires/ Ferrule AWG	Dimensions (mm)†				Qty/ pkg.	Type
					L1	L2	d1	A/B		
900444***	900478***		0.5	20	14.6	8.2	1.4	5/3	500	H 0.5/15
901851***	901852***	901857***	0.75	18	14.6	8.2	1.7	5.5/3	500	H 0.75/15
901851***	900477***		0.75	18	16.4	10	1.7	5.5/3	500	H 0.75/17
901853***	901854***		1.0	18	15.0	8.0	2.0	5.8/3.2	500	H 1.0/15
901853***	900476***		1.0	18	19.0	12	2.0	5.8/3.2	500	H 1.0/20
900441***	900442***		1.5	16	15.8	8.2	2.3	6.5/3.6	500	H 1.5/16
900441***	900475***		2.0	16	19.6	12	2.3	6.5/3.6	500	H 1.5/20
900443*	900443*	901858*	2.5	14	18.5	10	2.9	8/4.5	250	H 2.5/18.5
900474**	900474**		2.5	14	20.5	12	2.9	8/4.5	100	H 2.5/20.5
900473**	900473**	901859**	4.0	12	22	12	3.5	9/5.2	100	H 4/22

These ferrules are packaged in tear-off perforated packs attached to a hanger.  
 \* 5 packs of 50 each  
 \*\* 5 packs of 20 each  
 \*\*\* 5 packs of 100 each

† To convert millimeters (mm) to inches, use formula:  $\frac{XXmm}{25.4} = XX \text{ inches}$