

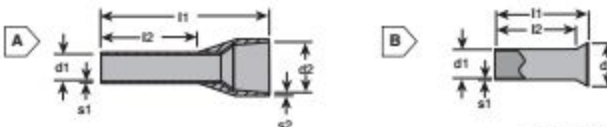
PHOENIX CONTACT Ferrules



SINGLE WIRE FERRULES

Insulated

- Material: Electrolytic copper with 5n plating
- The plastic insulating sleeve simply fits onto the conductor and the colors denote the size of the cross section



For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Phoenix Part No.	Phoenix Type	Fig.	Color	Wire Size		Dimensions: mm						Price Each			
					(mm ²)	AWG	l1	l2	d1	d2	s1	s2	1	10	50	100
651-3203024	3203024	AI 0.25-6 YE	A	Yellow	0.25	24	10.50	6.00	0.80	2.00	0.25	0.25	.32	.29	.27	.25
651-3203053	3203053	AI 0.34-6 TQ	A	Turquoise	0.34	22	10.50	6.00	0.80	2.00	0.25	0.25	.32	.29	.27	.25
651-3200014	3200014	AI 0.5-8WH	A	White	0.5	20	14.00	8.00	1.10	2.50	0.15	0.25	.20	.19	.17	.159
651-3201301	3201301	AI 0.5-6 OG	A	Orange	0.5	20	12.00	6.00	1.10	2.50	0.15	0.25	.24	.22	.20	.19
651-3200687	3200687	AI 0.5 - 6 WH	A	White	0.5	20	12.00	6.00	1.10	2.50	0.15	0.25	.27	.25	.23	.209
651-3201275	3201275	AI 0.5 - 10 WH	A	White	0.5	20	16.00	10.00	1.10	2.50	0.15	0.25	.32	.29	.27	.25
651-3200182	3200182	AI 1-10 RD	A	Red	0.75	18	14.00	8.00	1.30	2.80	0.15	0.25	.33	.30	.28	.26
651-3200027	3200027	AI 0.75-8 BU	A	Blue	1	18	16.00	10.00	1.50	3.00	0.15	0.30	.20	.19	.17	.159
651-3200030	3200030	AI 1-8 RD	A	Red	1	18	14.00	8.00	1.50	3.00	0.15	0.30	.20	.19	.17	.159
651-3200519	3200519	AI 0.75-8 GY	A	Gray	0.75	18	14.00	8.00	1.30	2.80	0.15	0.25	.20	.19	.17	.159
651-3201314	3201314	AI 0.75-6 WH	A	White	0.75	18	12.00	6.00	1.30	2.80	0.15	0.25	.26	.24	.22	.199
651-3200742	3200742	AI 1 - 6 RD	A	Red	1	18	12.00	6.00	1.50	3.00	0.15	0.30	.27	.25	.23	.209
651-3200195	3200195	AI 1.5-10 BK	A	Black	1.5	16	18.00	10.00	1.80	3.40	0.15	0.30	.33	.30	.28	.26
651-3201136	3201136	AI 1.5-8 RD	A	Red	1.5	16	14.00	8.00	1.80	3.40	0.15	0.30	.17	.16	.14	.129
651-3200043	3200043	AI 1.5-8 BK	A	Black	1.5	16	14.00	8.00	1.80	3.40	0.15	0.30	.20	.19	.17	.159
651-3200755	3200755	AI 1.5 - 6 BK	A	Black	1.5	16	12.00	6.00	1.80	3.40	0.15	0.30	.27	.25	.23	.209
651-3200522	3200522	AI 2.5 - 8 BU	A	Blue	2.5	14	14.00	8.00	2.30	4.20	0.15	0.30	.23	.21	.19	.18
651-3200962	3200962	AI 2.5-12 BU	A	Blue	2.5	14	18.00	12.00	2.30	4.20	0.15	0.30	.38	.36	.32	.30
651-3200072	3200072	AI 2.5-18 GY	A	Gray	2.5	14	24.00	18.00	2.30	4.20	0.15	0.30	.47	.43	.39	.35
651-3200535	3200535	AI 4-10 GY	A	Gray	4	12	17.00	10.00	2.80	4.80	0.20	0.30	.33	.30	.28	.26
651-3200438	3200438	AI 4-12 OG	A	Orange	4	12	19.00	12.00	2.80	4.80	0.20	0.30	.42	.39	.35	.33
651-3200593	3200593	AI 4 - 18 GY	A	Gray	4	12	26.00	18.00	2.80	4.80	0.20	0.30	.51	.47	.43	.40
651-3200548	3200548	AI 6-12 YE	A	Yellow	6	10	20.00	12.00	3.50	6.20	0.20	0.30	.49	.45	.41	.38
651-3201107	3201107	AI 6-12 BK	A	Black	6	10	20.00	12.00	3.50	6.20	0.20	0.30	.45	.42	.38	.35
651-3200108	3200108	AI 6 -12 GN	A	Green	6	10	20.00	12.00	3.50	6.20	0.20	0.30	.49	.45	.41	.38

Uninsulated

- Material: Electrolytic copper with 5n plating
- Dimensions of the ferrules correspond to DIN 46 228-1



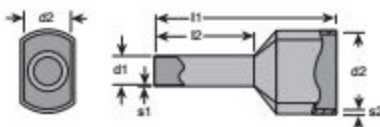
RoHS Compliant

For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Phoenix Part No.	Phoenix Type	Fig.	Color	Wire Size		Dimensions: mm						Price Each			
					(mm ²)	AWG	l1	l2	d1	d2	s1	s2	1	10	50	100
651-3200218	3200218	A 0.5-6	B	-	0.5	20	6.00	5.30	1.00	0.15	2.10	---	.13	.12	.11	.10
651-3200221	3200221	A 0.75-6	B	-	0.75	18	6.00	5.30	1.20	0.15	2.30	---	.13	.12	.11	.10
651-3200250	3200250	A 1-10	B	-	1	18	10.00	9.30	1.40	0.15	2.50	---	.17	.16	.14	.129
651-3200276	3200276	A 1.5-10	B	-	1.5	16	10.00	9.00	1.70	0.15	2.80	---	.17	.16	.14	.129
651-3200263	3200263	A 1.5-7	B	-	1.5	16	7.00	6.00	1.70	0.15	2.80	---	.14	.13	.12	.11
651-3200289	3200289	A 2.5-7	B	-	2.5	14	7.00	6.00	2.20	0.15	3.40	---	.16	.15	.13	.119

TWIN WIRE FERRULES - INSULATED

- Material: Electrolytic copper with 5n plating
- Dimensions of the ferrules correspond to DIN 46 228-1



For quantities of 500 and up, call for quote.

MOUSER STOCK NO.	Phoenix Part No.	Phoenix Type	Color	Wire Size		Dimensions: mm						Price Each			
				(mm ²)	AWG	l1	l2	d1	d2	s1	s2	1	10	50	100
651-3200933	3200933	AI-TWIN 2 X 0.5-8 WH	White	2 x 0.5	20	15.00	8.00	1.50	2.5/4.7	0.15	0.25	.37	.35	.32	.288
651-3200807	3200807	AI-TWIN 2 X 0.75-8 GY	Gray	2 x 0.75	18	15.00	8.00	1.80	2.8/5.0	0.15	0.25	.37	.35	.32	.288
651-3200810	3200810	AI-TWIN 2 X 1-8 RD	Red	2 x 1	18	15.00	8.00	2.05	3.4/5.4	0.15	0.30	.41	.37	.33	.31
651-3200823	3200823	AI-TWIN 2 X 1.5-8 BK	Black	2 x 1.5	16	16.00	8.00	2.30	3.6/6.6	0.15	0.30	.41	.37	.33	.31
651-3200836	3200836	AI-TWIN 2 X 2.5-10 BU	Blue	2 x 2.5	14	18.50	10.00	2.90	4.2/7.8	0.20	0.30	.42	.39	.35	.33
651-3201000	3201000	AI-TWIN 2 X 4-12 GY	Gray	2 x 4	12	23.00	12.00	3.80	4.9/8.8	0.20	0.30	1.06	.98	.88	.82
651-3201013	3201013	AI-TWIN 2 X 6-14 YE	Yellow	2 x 10	10	25.00	14.00	4.90	5.9/10	0.20	0.40	1.24	1.15	1.04	.96

FERRULE KITS

Features: 651-1202072

- Metal case with latch
- Assorted insulated ferrules with wire stripper and crimping tool
- Clear labeling on the inner side of the lid



Part number 651-1202072 illus.

Features: 651-3202960, 651-3202973, 651-3202999

- Plastic containers with separate compartments for different ferrules
- Transparent covers and color-marked ferrules for quick and easy access
- Able to be mounted on walls, or pegboard, to save space



Part number 651-3202960 illus.



RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Phoenix Part No.	Phoenix Type	Description	Price Each	
				1	5
651-1202072	1202072	CRIMPSET 6	KIT contains the following: 500 each of the 3203024, 3203053, 3200014, 3200519, 3200030, 3200043; 300 each of the 3200522; 200 each of the 3200535, 100 each of the 3200548; 1 QUICK-WIREFOX wire stripper; 1 CRIMPFOX UD 6	696.67	650.23
651-3202960	3202960	AI SORTI BOX RD	Crimping Pliers for 23 - 10 AWG, Hexagonal Crimping	92.94	86.18
651-3202973	3202973	AI SORTI BOX ANT	Crimping Pliers for 24 - 10 AWG, Trapezoidal Crimping	92.94	86.18
651-3202999	3202999	AI-TWIN-SORTI-BOX GY	Wire Stripper, 24-10 AWG, up to 18mm stripping lengths	128.71	119.35

TOOLS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Phoenix Part No.	Phoenix Type	Description	Price Each	
				1	5
651-1208762	1208762	CRIMPFOX MULTI SET	Kit with Crimping Pliers and 4 interchangeable dies; Ins Cbl Lugs 0.5mm ² - 2.5mm ² ; Non-Ins conduit lugs 0.5mm ² - 6mm ² ; Ferrules 0.25mm ² - 10mm ² ; and Ferrules 16mm ² - 25mm ²	391.00	369.00
651-1206366	1206366	CRIMPFOX UD 6-6	Crimping Pliers for 23 - 10 AWG, Hexagonal Crimping	290.26	270.91
651-1204436	1204436	CRIMPFOX UD 6	Crimping Pliers for 24 - 10 AWG, Trapezoidal Crimping	276.37	257.95
651-1204384	1204384	QUICK WIREFOX 6	Wire Stripper, 24-10 AWG, up to 18mm stripping lengths	76.17	72.81