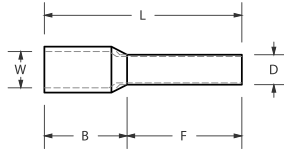


# Wire Ferrules

PVC Insulated, Tin-Plated Copper



## Technical Data

Body Material: Pure Copper (Tin-Plated)  
 Insulation Material: PVC  
 Insulation Colors: White, Orange, Blue, Red, Yellow, Grey, Green, Black, Brown



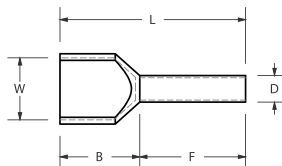
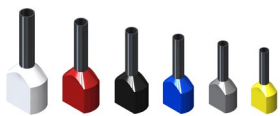
Part No.	Wire Size		Ins. Color (XXX)	Dimensions				
	AWG	mm <sup>2</sup>		F (mm)	L (in)	W (in)	B (in)	D (in)
FER-22-XXX5	<b>22 AWG</b> 0.5 mm <sup>2</sup>		<b>WHT</b> <b>ORG</b>	5	0.433	0.102	0.236	0.051
FER-22-XXX6				6	0.472	0.102	0.236	0.051
• FER-22-XXX8				8	0.551	0.102	0.236	0.051
FER-22-XXX10				10	0.630	0.102	0.236	0.051
• FER-22-XXX12				12	0.709	0.102	0.236	0.051
FER-20-XXX6	<b>20 AWG</b> 0.75 mm <sup>2</sup>		<b>BLU</b> <b>WHT</b>	6	0.484	0.110	0.248	0.059
• FER-20-XXX8				8	0.563	0.110	0.248	0.059
• FER-20-XXX10				10	0.642	0.110	0.248	0.059
• FER-20-XXX12				12	0.720	0.110	0.248	0.059
FER-20-XXX18				18	0.957	0.110	0.248	0.059
FER-18-XXX6	<b>18 AWG</b> 1.0 mm <sup>2</sup>		<b>RED</b> <b>YEL</b>	6	0.484	0.118	0.248	0.067
• FER-18-XXX8				8	0.563	0.118	0.248	0.067
• FER-18-XXX10				10	0.642	0.118	0.248	0.067
• FER-18-XXX12				12	0.720	0.118	0.248	0.067
FER-18-XXX18				18	0.957	0.118	0.248	0.067
• FER-16-XXX8	<b>16 AWG</b> 1.5 mm <sup>2</sup>		<b>BLK</b> <b>RED</b>	8	0.563	0.138	0.248	0.079
• FER-16-XXX10				10	0.642	0.138	0.248	0.079
• FER-16-XXX12				12	0.720	0.138	0.248	0.079
• FER-16-XXX15				15	0.839	0.138	0.248	0.079
• FER-16-XXX18				18	0.957	0.138	0.248	0.079
• FER-14-XXX8	<b>14 AWG</b> 2.5 mm <sup>2</sup>		<b>GRY</b> <b>BLU</b>	8	0.606	0.157	0.291	0.102
• FER-14-XXX10				10	0.685	0.157	0.291	0.102
• FER-14-XXX12				12	0.764	0.157	0.291	0.102
• FER-14-XXX18				18	1.000	0.157	0.291	0.102
• FER-14-XXX25				25	1.276	0.157	0.291	0.102
• FER-12-XXX9	<b>12 AWG</b> 4.0 mm <sup>2</sup>		<b>ORG</b> <b>GRY</b>	9	0.646	0.177	0.291	0.126
• FER-12-XXX10				10	0.685	0.177	0.291	0.126
FER-12-XXX12				12	0.764	0.177	0.291	0.126
• FER-12-XXX18				18	1.000	0.177	0.291	0.126
• FER-10-XXX12	<b>10 AWG</b> 6.0 mm <sup>2</sup>		<b>GRN</b> <b>BLK</b>	12	0.807	0.236	0.335	0.154
• FER-10-XXX18				18	1.043	0.236	0.335	0.154

Part No.	Wire Size		Ins. Color (XXX)	Dimensions				
	AWG	mm <sup>2</sup>		F (mm)	L (in)	W (in)	B (in)	D (in)
• FER-8-XXX12	<b>8 AWG</b> 10.0 mm <sup>2</sup>		<b>BRN</b> <b>WHT</b>	12	0.819	0.295	0.346	0.193
• FER-8-XXX18				18	1.055	0.295	0.346	0.193
• FER-6-XXX12	<b>6 AWG</b> 16.0 mm <sup>2</sup>		<b>WHT</b> <b>GRN</b>	12	0.866	0.343	0.394	0.244
• FER-6-XXX18				18	1.102	0.343	0.394	0.244
FER-4-XXX12	<b>4 AWG</b> 25.0 mm <sup>2</sup>		<b>BLK</b> <b>BRN</b>	12	0.945	0.433	0.472	0.311
• FER-4-XXX15				15	1.063	0.433	0.472	0.311
FER-4-XXX16				16	1.102	0.433	0.472	0.311
• FER-4-XXX18				18	1.181	0.433	0.472	0.311
FER-4-XXX22				22	1.339	0.433	0.472	0.311
FER-2-XXX16	<b>2 AWG</b> 35.0 mm <sup>2</sup>		<b>RED</b> <b>WHT</b>	16	1.181	0.492	0.551	0.343
• FER-2-XXX18				18	1.260	0.492	0.551	0.343
FER-2-XXX22				22	1.417	0.492	0.551	0.343
FER-2-XXX25				25	1.535	0.492	0.551	0.343
FER-1/0-XXX12	<b>1/0</b> 50.0 mm <sup>2</sup>		<b>BLU</b> <b>GRN</b>	12	1.102	0.591	0.630	0.429
FER-1/0-XXX20				20	1.417	0.591	0.630	0.429
• FER-1/0-XXX25				25	1.614	0.591	0.630	0.429
• FER-2/0-XXX20	<b>2/0</b> 70.0 mm <sup>2</sup>		<b>YEL</b>	20	1.457	0.630	0.669	0.563
FER-2/0-XXX25				25	1.654	0.630	0.669	0.563
FER-2/0-XXX27				27	1.732	0.630	0.669	0.563
• FER-3/0-XXX25	<b>3/0, 95.0 mm<sup>2</sup></b>		<b>RED</b>	25	1.732	0.728	0.748	0.602
• FER-4/0-XXX27	<b>4/0</b> 120.0 mm <sup>2</sup>		<b>BLU</b>	27	1.874	0.799	0.811	0.689
FER-4/0-XXX32				32	2.071	0.799	0.811	0.689
FER-250/350-XXX25				25	1.992	0.921	1.008	0.811
FER-250/350-XXX27				27	2.071	0.921	1.008	0.811
• FER-250/350-XXX32				32	2.268	0.921	1.008	0.811

• standard stock item

# Twin Wire Ferrules

PVC Insulated, Tin-Plated Copper



## Technical Data

Body Material: Pure Copper (Tin-Plated)  
 Insulation Material: PVC  
 Insulation Colors: White, Blue, Red, Yellow, Grey, Black



Part No.	Wire Size		Insulation Color	Dimensions						
	AWG	mm <sup>2</sup>		F (mm)	L (in)	W (in)	B (in)	D (in)		
• FER-2X22-WHT8	<b>22 AWG, 0.5 mm<sup>2</sup></b>		<b>White</b>	8	0.571	0.197	0.142	0.071		
FER-2X20-WHT8				<b>20 AWG</b> 0.75 mm <sup>2</sup>	<b>White</b>	8	0.579	0.217	0.138	0.083
• FER-2X20-WHT10						10	0.657	0.217	0.138	0.083
FER-2X18-RED8	<b>18 AWG</b> 1.0 mm <sup>2</sup>		<b>Red</b>	8	0.594	0.217	0.157	0.091		
• FER-2X18-RED10				10	0.673	0.217	0.157	0.091		
FER-2X16-BLK8	<b>16 AWG</b> 1.5 mm <sup>2</sup>		<b>Black</b>	8	0.610	0.252	0.165	0.102		
FER-2X16-BLK10				10	0.689	0.252	0.165	0.102		
• FER-2X16-BLK12				12	0.768	0.252	0.165	0.102		

Part No.	Wire Size		Insulation Color	Dimensions				
	AWG	mm <sup>2</sup>		F (mm)	L (in)	W (in)	B (in)	D (in)
FER-2X14-BLU8	<b>14 AWG</b> 2.5 mm <sup>2</sup>		<b>Blue</b>	8	0.657	0.315	0.197	0.130
FER-2X14-BLU10				10	0.728	0.315	0.197	0.130
• FER-2X14-BLU13				13	0.846	0.315	0.197	0.130
• FER-2X12-GRY12	<b>12 AWG, 4.0 mm<sup>2</sup></b>		<b>Grey</b>	12	0.909	0.346	0.224	0.165
• FER-2X10-YEL14	<b>10 AWG, 6.0 mm<sup>2</sup></b>		<b>Yellow</b>	14	1.028	0.374	0.268	0.209
FER-2X8-RED14	<b>8 AWG, 8.0 mm<sup>2</sup></b>		<b>Red</b>	14	1.047	0.496	0.315	0.272
FER-2X6-BLU14	<b>6 AWG, 10.0 mm<sup>2</sup></b>		<b>Blue</b>	14	1.232	0.748	0.413	0.343

• standard stock item