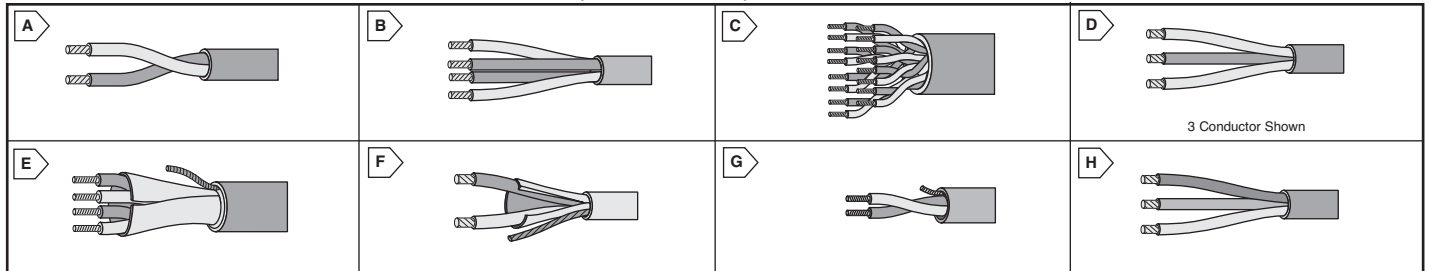


RoHS Compliant This product is RoHS compliant.



## BELDEN CONTROL CABLES

AlphaWire **FT221** Recommend Heat Shrink

Unshielded, Solid Conductors • AWG: 22 (Solid) • Rose Gray PVC Jacket

Belden Part No.	Fig.	Description	NEC Type	No. of Conductors	Nominal O.D. (in.)	500' Box		1000' Spools	
						MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool
8795	A	Bare Copper, Polyethylene Insulated	CM	2	.168	566-8795-U500	173.31	566-8795-1000	325.26
9794	B	Bare Copper, Polyethylene Insulated	MP/CM	4	.200	-----	-----	566-9794-1000	427.48

Unshielded, Solid Conductors, Twisted Pairs

• Chrome PVC Jacket \* Available in box only

Belden Part No.	Fig.	Description	AWG (Strand)	NEC Type	No. of Pairs	Nominal O.D. (in.)	500' Spools		1000' Spools	
							MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool
8741	C	Tinned Copper, PVC Insulated	22 (Solid)	MPG/CMG	2	.230	*566-8741-U500	199.88	566-8741-1000	380.09
9740	C	Tinned Copper, PVC Insulated	18 (16 x 30)	CMG	1	.210	566-9740-500	156.99	566-9740-1000	301.99
8690	C	Tinned Copper, PVC Insulated	18 (16 x 30)	CMG	3	.347	566-8690-500	528.51	-----	-----

## BELDEN Brilliance SOUND, BROADCAST, AUDIO, INSTRUMENTATION, AND CONTROL CABLE

AlphaWire **FT221** Recommend Heat Shrink

High Conductive Cable, Unshielded, Twisted Pairs • Tinned Copper • PVC Insulated

Belden Part No.	Fig.	Description	NEC Type	No. of Pairs	AWG (Stranded)	Nominal O.D. (in.)	500' Spools		1000' Spools			
							MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool		
8461	A	Chrome PVC Jacket, Black, White	CMG	1	18 (7 x 26)	.234	566-8461-100	38.84	566-8461-500	178.78	566-8461-1000	337.97

Unshielded, Stranded Conductors, Twisted Pairs • Conductors Cabled • PVC Insulated

Belden Part No.	Fig.	Description	NEC Type	No. of Pairs	AWG (Stranded)	Nominal O.D. (in.)	500' Spools		1000' Spools			
							MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool		
8442	A	Tinned Copper, Chrome PVC Jacket	CMG	1	22 (7 x 30)	.170	566-8442-100	23.59	566-8442-500	93.98	566-8442-1000	194.32
8471	A	Tinned Copper, Chrome PVC Jacket	CMG	1	16 (19 x 29)	.274	-----	-----	566-8471-500	306.34	-----	-----

Unshielded, Stranded, Multi-Conductor Cable

Belden Part No.	Fig.	Cable Type	NEC Type	No. of Conductors	AWG	Stranded	Nominal O.D. (in.)	100' Spools	
								MOUSER STOCK NO.	Price Per 100' Spool
8443	D	UL 2576	CMG	3	22	7 x 30	.172	566-8443-100	37.04
8444	D	UL 2576	CMG	4	22	7 x 30	.185	566-8444-100	44.05

Shielded, Stranded Conductors • Overall Beldfoil® Shield (Aluminum-Polyester Shield)

Belden Part No.	Fig.	Description	NEC Type	No. of Cond.	AWG (Stranded)	Nominal O.D. (in.)	500' Spools		1000' Spools			
							MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool		
9418	E	S-R PVC Insulated	CM	4	18 (19 x 30)	.245	566-9418-100	80.07	566-9418-500	336.74	566-9418-1000	734.07

Shielded, Stranded Conductors, Twisted Pairs

• Overall Beldfoil® Shield • Chrome PVC Jacket • S-R PVC Insulated • NEC Type: CMG

Belden Part No.	Fig.	Description	No. of Pairs	AWG (Stranded)	Nominal O.D. (in.)	500' Spools		1000' Spools			
						MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool		
9501	F	Tinned Copper, Aluminum-Polyester Shield	1	24 (7 x 32)	.156	566-9501-100	30.70	566-9501-500	128.37	566-9501-1000	227.92
9462	F	Tinned Copper, Aluminum-Polyester Shield	1	22 (7 x 30)	.186	566-9462-100	42.59	566-9462-500	184.28	566-9462-1000	338.37

Shielded, Twisted Pairs

Belden Part No.	Fig.	Cable Type	NEC Type	No. of Cond.	AWG (Stranded)	Nom. O.D.	% Type Shield	500' Spools		1000' Spools			
								MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool		
8641	F	UL2092, Non-Plenum	CM	1	24 (7 x 32)	.168	100 Foil	566-8641-100	27.92	566-8641-500	121.79	566-8641-1000	297.31
8761	F	UL2092, Non-Plenum	CM	1	22 (7 x 30)	.175	100 Foil	566-8761-500	161.80	566-8761-1000	297.31	566-8761-1000	297.31
8762	F	UL2092, Non-Plenum	CM	1	20 (7 x 28)	.204	-----	566-8762-500	199.14	566-8762-1000	401.97	566-8762-1000	401.97
8760	F	UL2092, Non-Plenum	CM	1	18 (16 x 30)	.222	-----	566-8760-500	190.01	566-8760-1000	373.72	566-8760-1000	373.72

## BELDEN AUDIO WIRE AND CABLE

High-Flex Multi-Conductor Cable

• Audio use only • PVC Jacket • Non-Plenum

**COLOR CODE CHART**

05=Green	06=Blue	08=Gray
09=White	10=Black	

To order replace \_\_\_ with applicable code for color desired.

AlphaWire **FT221** Recommend Heat Shrink

Belden Part No.	Fig.	No. of Conductors	AWG (Stranded)	Nominal O.D. (in.)	Materials	500' Spools		1000' Spools	
						MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool
5200UP	G	2	16 (65 x 28)	.208	High Grade PVC Insulation, Bare High-Conductivity ETP Copper	566-5200-500-__	124.40	566-5200-1000-__	231.80

Speaker Cable

• Natural Flamarest® Jacket • Audio use only • Flamarest® Insulation

Belden Part No.	Fig.	No. of Conductors	AWG (Stranded)	Nominal O.D. (in.)	Jacket Color	NEC Type	500' Spools		1000' Spools	
							MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool
<b>Non Plenum Bare High-Conductivity ETP Copper</b>										
5700UP	H	2	10 (65 x 28)	.356	Gray	CL2	566-5700UP-500	417.13	566-5700UP-1000	833.41
<b>Plenum Stranded Bare Copper</b>										
6700UP	H	2	10 (65 x 28)	.308	White	CL2P	-----	-----	566-6700UP-1000	856.42