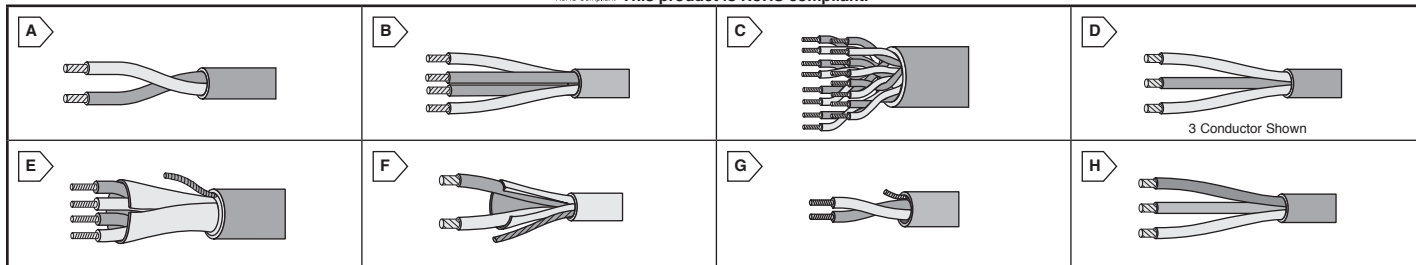


# BELDEN Audio, Control and Instrumentation Cable



RoHS Compliant This product is RoHS compliant.



## BELDEN CONTROL CABLES

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



Belden Part No.	Fig.	Description	NEC Type	Number of Conductors	Nominal O.D. (in.)	500 ft. Boxes		1000 ft. Spools	
						MOUSER STOCK NO.	Price Per 500' Box	MOUSER STOCK NO.	Price Per 1000' Spool
8795	A	Bare Copper, Polyethylene Insulated	CM	2	.168	566-8795-U500	272.58	566-8795-1000	545.18
9794	B	Bare Copper, Polyethylene Insulated	MP/CM	4	.200	-----	-	566-9794-1000	719.14

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 ft. Spools		1000 ft. 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	320.78	566-8741-1000	641.61
9740	C	Tinned Copper, PVC Insulated	18 (16 x 30)	CMG	1	.210	566-9740-500	240.41	566-9740-1000	552.79
8690	C	Tinned Copper, PVC Insulated	18 (16 x 30)	CMG	3	.347	566-8690-500	750.73	-----	-

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

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



Belden Part No.	Fig.	Description	NEC Type	No. of Pairs	AWG (Stranded)	Nom. OD (in.)	100 ft. Spools		500 ft. Spools		1000 ft. Spools	
							MOUSER STOCK NO.	Price Per 100' Spool	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	59.41	566-8461-500	249.92	566-8461-1000	534.30

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

8442	A	Tinned Copper, Chrome PVC Jacket	CMG	1	22 (7 x 30)	.170	566-8442-100	39.59	566-8442-500	144.76	566-8442-1000	333.03
8471	A	Tinned Copper, Chrome PVC Jacket	CMG	1	16 (19 x 29)	.274	-----	-	566-8471-500	460.75	-----	-

Unshielded, Stranded, Multi-Conductor Cable

Belden Part No.	Fig.	Cable Type	NEC Type	Number of Conductors	AWG (Stranded)	Nominal OD (in.)	100 ft. Spools		500 ft. Spools		1000 ft. Spools	
							MOUSER STOCK NO.	Price Per 100' Spool	MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool
8443	D	UL 2576	CMG	3	22 (7 x 30)	.172	566-8443-100	49.06	-----	-----	-----	-----
8444	D	UL 2576	CMG	4	22 (7 x 30)	.185	566-8444-100	54.73	-----	-----	-----	-----

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

Belden Part No.	Fig.	Description	NEC Type	No. of Cond.	AWG (Stranded)	Nominal OD (in.)	100 ft. Spools		500 ft. Spools		1000 ft. Spools	
							MOUSER STOCK NO.	Price Per 100' Spool	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	128.70	566-9418-500	508.55	566-9418-1000	985.50

Shielded, Stranded Conductors, Twisted Pairs • Overall Beldfoil® Shield • Chrome PVC Jacket • S-R PVC Insulated

Belden Part No.	Fig.	Description	NEC Type	No. of Pairs	AWG (Stranded)	Nom. OD (in.)	100 ft. Spools		500 ft. Spools		1000 ft. Spools	
							MOUSER STOCK NO.	Price Per 100' Spool	MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool
9501	F	Tinned Copper, Alumin.-Polyester Shield	CMG	1	24 (7 x 32)	.156	566-9501-100	46.60	566-9501-500	170.41	566-9501-1000	340.81
9462	F	Tinned Copper, Alumin.-Polyester Shield	CMG	1	22 (7 x 30)	.186	566-9462-100	67.18	566-9462-500	265.89	566-9462-1000	582.71

Shielded, Twisted Pairs

Belden Part No.	Fig.	Cable Type	NEC Type	No. of Cond.	AWG (Stranded)	Nominal OD (in.)	% Type Shield	100 ft. Spools		500 ft. Spools		1000 ft. Spools	
								MOUSER STOCK NO.	Price Per 100' Spool	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	49.35	566-8641-500	180.33	-----	-----
8761	F	UL2092, Non-Plenum	CM	1	22 (7 x 30)	.175	100 Foil	-----	-	566-8761-500	235.73	566-8761-1000	449.70
8762	F	UL2092, Non-Plenum	CM	1	20 (7 x 28)	.204	-	-----	-	566-8762-500	298.80	566-8762-1000	597.59
8760	F	UL2092, Non-Plenum	CM	1	18 (16 x 30)	.222	-	-----	-	566-8760-500	262.88	566-8760-1000	525.76

## BELDEN AUDIO WIRE AND CABLE

High-Flex Multi-Conductor Cable

• Audio use only • PVC Jacket  
• Non-Plenum

Color Code Chart			
To order replace	with applicable code for color desired.		
05=Green	08=Gray	10=Black	
06=Blue	09=White		



Belden Part No.	Fig.	No. of Cond.	AWG (Stranded)	Nominal OD (in.)	Materials	500 ft. Spools		1000 ft. 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	162.50	566-5200-1000	304.00

Speaker Cable • Natural Flammarrest® Jacket • Flammarrest® Insulation • Audio use only

Belden Part No.	Fig.	No. of Cond.	AWG (Stranded)	Nominal OD (in.)	Jacket Color	NEC Type	500 ft. Spools		1000 ft. Spools	
							MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool
<b>Non Plenum Bare High-Conductivity ETP Copper</b>										
5T00UP	H	2	10 (65 x 28)	.356	Gray	CL2	566-5T00UP-500	553.07	566-5T00UP-1000	1118.52
<b>Plenum Stranded Bare Copper</b>										
6T00UP	H	2	10 (65 x 28)	.308	White	CL2P	-----	-	566-6T00UP-1000	1142.43

