

BELDEN Multi-Conductor Cables



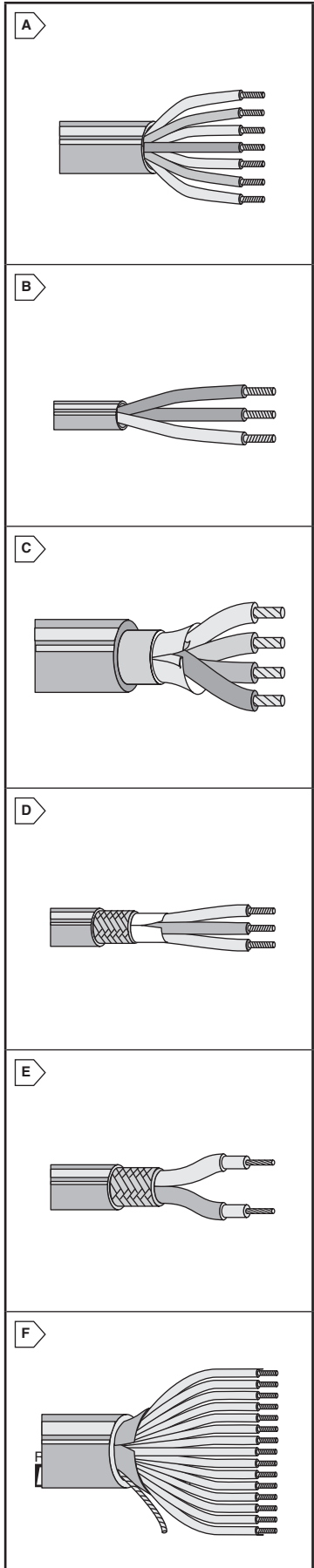
RoHS Compliant This page of product is RoHS compliant.

UNSHIELDED AUDIO, CONTROL, AND INSTRUMENTATION CABLE

- Tinned copper stranded, PVC insulated, conductor cabled. Chrome PVC jacket
- Non-Plenum

Recommend Heat Shrink
FTI221

Belden Part No.	Fig.	Number of Conductors	AWG (Stranded)	Nominal O.D. (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
UL AWM Style 2464, (300V 80°C)										
9439	A	7	18 (7 x 28)	.260	566-9439-100		566-9439-500			
9444	A	4	20 (7 x 28)	.217	566-9444-100		566-9444-500		566-9444-1000	
9445	A	5	20 (7 x 28)	.239	566-9445-100		566-9445-500			
9455	A	9	20 (7 x 28)	.317	566-9455-100					
UL AWM Style 2598, (300V 60°C)										
8489	A	4	18 (19 x 30)	.257	566-8489-100		566-8489-500			
8465	A	5	18 (19 x 30)	.282	566-8465-100		566-8465-500			
8467	A	7	18 (19 x 30)	.314	566-8467-100					
8466	A	12	18 (19 x 30)	.412	566-8466-100					
8468	A	15	18 (19 x 30)	.500	566-8468-100					
8619	A	19	18 (19 x 30)	.490	566-8619-100					
600V RMS 80°C										
8620	A	4	16 (19 x 29)	.376	566-8620-100					
8621	A	7	16 (19 x 29)	.458	566-8621-100					
9721	A	8	16 (19 x 29)	.496	566-9721-100					
UL AVM Style 2576, (150V 80°C)										
8443	B	3	22 (7 x 30)	.172			566-8443-500		566-8443-1000	
8444	B	4	22 (7 x 30)	.185			566-8444-500		566-8444-1000	
8445	B	5	22 (7 x 30)	.194	566-8445-100					
9430	B	7	22 (7 x 30)	.214			566-9430-500			
9421	B	8	22 (7 x 30)	.229	566-9421-100				566-9421-1000	
9423	B	9	22 (7 x 30)	.244			566-9423-100			
8456	B	10	22 (7 x 30)	.264	566-8456-100					
8457	B	12	22 (7 x 30)	.272	566-8457-100					
9431	B	20	22 (7 x 30)	.345	566-9431-100					
8459	B	25	22 (7 x 30)	.387	566-8459-100					
9432	B	30	22 (7 x 30)	.400	566-9432-100					
9433	B	40	22 (7 x 30)	.455	566-9433-100					



Wire & Cable Belden

OVERALL FOIL / BRAID SHIELD COMPUTER CABLES

- Computer Cables for EIA RS-232 Applications
- Chrome PVC Jacket
- Tinned Copper Stranded
- UL AWM Style 2464 (300V 80°C)
- Semi-Rigid PVC Insulation

AlphaWire Recommend Heat Shrink
FTI221

Belden Part No.	Fig.	Number of Conductors	AWG (Stranded)	Nominal O.D. (in.)	100 ft. Spool		500 ft. Spool		1000 ft. Spool	
					MOUSER STOCK NO.	Price Per Spool	MOUSER STOCK NO.	Price Per Spool	MOUSER STOCK NO.	Price Per Spool
9939	C	3	22 (7 x 30)	.202	566-9939-100		566-9939-500			
9940	C	4	22 (7 x 30)	.215	566-9940-100		566-9940-500			
9941	C	5	22 (7 x 30)	.23	566-9941-100					
9942	C	6	22 (7 x 30)	.245	566-9942-100		566-9942-500		566-9942-1000	
9943	C	7	22 (7 x 30)	.245	566-9943-100					
9944	C	8	22 (7 x 30)	.260	566-9944-100		566-9944-500			
9945	C	9	22 (7 x 30)	.280	566-9945-100					
9946	C	10	22 (7 x 30)	.300	566-9946-100		566-9946-500			
9947	C	15	22 (7 x 30)	.34	566-9947-100		566-9947-500			
9949	C	37	22 (7 x 30)	.460	566-9949-100					
9608	C	3	24 (7 x 32)	.190	566-9608-100					
9609	C	4	24 (7 x 32)	.200	566-9609-100					
9610	C	5	24 (7 x 32)	.215	566-9610-100		566-9610-500			
9611	C	6	24 (7 x 32)	.225	566-9611-100					
9612	C	7	24 (7 x 32)	.225	566-9612-100					
9613	C	8	24 (7 x 32)	.240	566-9613-100					
9614	C	9	24 (7 x 32)	.253	566-9614-100				566-9614-1000	
9615	C	10	24 (7 x 32)	.27	566-9615-100					
9616	C	15	24 (7 x 32)	.3003	566-9616-100					

- UL AWM Style 2919 (30V 80°C)
- Dateline® Insulation
- Chrome PVC Jacket
- Low-Capacitance Computer Cable for EIA RS-232 and EIA RS-423 Applications

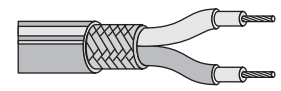
9925	C	3	24 (7 x 32)	.215	566-9925-100				566-9925-1000	
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OVERALL BRAID AUDIO, CONTROL, AND INSTRUMENTATION CABLE

- 200V RMS 105°C
- Chrome PVC Jacket
- Polypropylene Insulation
- 95% Tinned Copper Braid Shield

Recommend Heat Shrink
FTI221

Belden Part No.	Fig.	Number of Conductors	AWG (Stranded)	Nominal O.D. (in.)	100 ft. Spool		250 ft. Spool	
					MOUSER STOCK NO.	Price Per Spool	MOUSER STOCK NO.	Price Per Spool
8643	D	3	30 (7 x 38)	.096			566-8643-250	



OVERALL BRAID COMMUNICATION AND INSTRUMENTATION SHIELD CABLE

- 600V RMS 105°C
- 90% Tinned Copper Braid Shield
- MIL-W-16878 (Type) Conductors, Shielded, and Jacketed
- PVC Insulation and White PVC Jacket

Recommend Heat Shrink
FTI221

9962	E	2	20 (19 x 32)	.192	566-9962-100					
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OVERALL 100% BELDFOIL® SHIELD

- Computer Cables for EIA RS-232 Applications
- UL AVM Style 2464, (300V 80°C)
- Chrome PVC Jacket
- Semi-Rigid PVC Insulation

AlphaWire Recommend Heat Shrink
FTI221

Belden Part No.	Fig.	Number of Conductors	AWG (Stranded)	Nominal O.D. (in.)	100 ft. Spools		500 ft. Spools		1000 ft. Spools		
					MOUSER STOCK NO.	Price Per Spool	MOUSER STOCK NO.	Price Per Spool	MOUSER STOCK NO.	Price Per Spool	
										1	2
9533	F	3	24 (7 x 32)	.162	566-9533-100		566-9533-500		566-9533-1000		
9535	F	5	24 (7 x 32)	.189	566-9535-100		566-9535-500		566-9535-1000		
9536	F	6	24 (7 x 32)	.209	566-9536-100		566-9536-500		566-9536-1000		
9537	F	7	24 (7 x 32)	.209	566-9537-100						
9538	F	8	24 (7 x 32)	.224	566-9538-100		566-9538-500				
9540	F	10	24 (7 x 32)	.244	566-9540-100		566-9540-500				
9541	F	15	24 (7 x 32)	.284	566-9541-100		566-9541-500				
9543	F	25	24 (7 x 32)	.339	566-9543-100						
9544	F	30	24 (7 x 32)	.380	566-9544-100						

