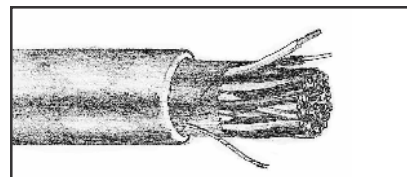


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COMPUTER CABLE

Multi-Paired Foil Shield

UL 2464, NEC Type CM, CSA PCC

Application: For use in computers, industrial equipment, data transmission and control circuits. Is suitable for EIA RS-232 applications. Suggested voltage rating of 300 volts.

Specifications: • **Conductor:** Fully annealed stranded tinned copper per ASTM B-33 size 24AWG, twisted pairs • **Insulation:** Premium grade color coded S-R PVC per UL 1061 • **Shield:** 100% foil aluminum/polyester, 25% overlap, foil facing out with stranded tinned copper drain wire. • **Jacket:** PVC, gray with temperature range of -20°C to +80°C • NEC Article 800 Type CM (UL: 75°C) • UL Style 2464 (UL: 80°C, 300V) • CSA PCC (60°C) • Passes UL 70,000 Btu Vertical Tray Flame Test and CSA FT4 Flame Test.

Color Code Chart 1:

No. Conductors	Color	No. Conductors	Color
1	Black with red	14	Green with white
2	Black with white	15	Green with blue
3	Black with green	16	Green with yellow
4	Black with blue	17	Green with brown
5	Black with yellow	18	Green with orange
6	Black with brown	19	White with blue
7	Black with orange	20	White with yellow
8	Red with white	21	White with brown
9	Red with green	22	White with orange
10	Red with blue	23	Blue with yellow
11	Red with yellow	24	Blue with brown
12	Red with brown	25	Blue with orange
13	Red with orange		

Catalog No.	Belden Catalog No.	Carol Catalog No.	No. Pairs	Size AWG	Conductor Stranding	Nominal Insulation Thickness		Nominal Jacket Thickness		Nominal Overall Diameter		Nominal DCR Ω/Mft		Nominal Capacitance pF/ft	
						Inches	mm	Inches	mm	Inches	mm	Cond.	Shield	A	B
P01H5	9501	C0600	1	24	7/32	.010	.25	.032	.81	.157	3.99	26.0	18.0	40.0	74.0
P02H5	9502	C0601	2	24	7/32	.010	.25	.032	.81	.214	5.44	26.0	18.0	30.0	50.0
P03H5	9503	C0602	3	24	7/32	.010	.25	.032	.81	.225	5.72	26.0	16.5	30.0	50.0
P04H5	9504	C0603	4	24	7/32	.010	.25	.032	.81	.245	6.23	26.0	16.5	30.0	50.0
P05H5	9505	C0604	5	24	7/32	.010	.25	.032	.81	.265	6.73	26.0	16.5	30.0	50.0
P06H5	9506	C0605	6	24	7/32	.010	.25	.032	.81	.287	7.29	26.0	15.2	30.0	50.0
P07H5	9507	C0606	7	24	7/32	.010	.25	.032	.81	.287	7.29	26.0	15.2	30.0	50.0
P08H5	9508	C0607	8	24	7/32	.010	.25	.032	.81	.309	7.85	26.0	15.0	30.0	50.0
P09H5	9509	C0608	9	24	7/32	.010	.25	.032	.81	.331	8.41	26.0	15.0	30.0	50.0
P10H5	9510	C0609	10	24	7/32	.010	.25	.032	.81	.359	9.12	26.0	14.0	30.0	50.0
P11H5	9515	C0610	15	24	7/32	.010	.25	.032	.81	.410	10.41	26.0	13.8	30.0	50.0
P12H5	9519	C0611	19	24	7/32	.010	.25	.032	.81	.432	10.97	26.0	13.5	30.0	50.0
P13H5	9525	C0612	25	24	7/32	.010	.25	.032	.81	.505	12.84	26.0	12.7	30.0	50.0

A - Capacitance between conductors

B - Capacitance between one conductor and other conductors connected to shield

1-800-945-5542

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