



Computer Cable

Part Number	Similar To	Size AWG	No. of Pairs	Conductor Stranding No./AWG	Insulation Thickness		Jacket Thickness		Overall Diameter		DCR		Capacitance	
					inches	mm	inches	mm	inches	mm	Cond. Ω/kft	Shield Ω/kft	A pF/ft.	B pF/ft.
P10188	9501, C0600	24	1	7/32	0.011	0.28	0.032	0.81	0.156	3.96	26.0	18.0	40	74
P10189	9502, C0601	24	2	7/32	0.011	0.28	0.032	0.81	0.222	5.64	26.0	18.0	30	50
P10190	9503, C0602	24	3	7/32	0.011	0.28	0.032	0.81	0.232	5.89	26.0	16.5	30	50
P10191	9504, C0603	24	4	7/32	0.011	0.28	0.032	0.81	0.265	6.73	26.0	16.5	30	50
P10192	9505, C0604	24	5	7/32	0.011	0.28	0.032	0.81	0.289	7.34	26.0	16.5	30	50
P10193	9506, C0605	24	6	7/32	0.011	0.28	0.032	0.81	0.289	7.34	26.0	15.2	30	50
P10194	9507, C0606	24	7	7/32	0.011	0.28	0.032	0.81	0.294	7.47	26.0	15.2	30	50
P10195	9508, C0607	24	8	7/32	0.011	0.28	0.032	0.81	0.324	8.23	26.0	15.0	30	50
P10196	9509, C0608	24	9	7/32	0.011	0.28	0.032	0.81	0.334	8.48	26.0	15.0	30	50
P10197	9510, C0609	24	10	7/32	0.011	0.28	0.034	0.86	0.368	9.35	26.0	14.0	30	50
P10198	9515, C0610	24	15	7/32	0.011	0.28	0.034	0.86	0.417	10.59	26.0	13.8	30	50
P10199	9519, C0611	24	19	7/32	0.011	0.28	0.034	0.86	0.448	11.38	26.0	13.5	30	50
P10200	9525, C0612	24	25	7/32	0.011	0.28	0.045	1.14	0.503	12.78	26.0	12.7	30	50

All values are nominal and subject to correction

A – Capacitance between conductors

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

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.

Conductors: Fully annealed stranded tinned copper per ASTM B-33 size 24 AWG, twisted pairs

Insulation: Premium grade color coded

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

Standards: NEC Article 800 Type CM (UL: 75°C)
UL Style 2464 (UL: 80°C, 300V)
CSA PCC (60°C)
Passes UL Cable Flame Test & CSA FT1 Flame Test

No. of Conductors	Color	No. of 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		

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