



Audio & Control Cable Multi-Paired Individually Shielded UL 2835, NEC Type CM, CSA PCC

Part Number	Similar To	No. of Pairs	Size AWG	Conductor Stranding	Nominal Insulation Thickness		Nominal Jacket Thickness		Nominal Overall Diameter		Nominal Capacitance pF/ft.	
					inches	mm	inches	mm	inches	mm	A	B
NEC Type CM CSA PCC FT1												
P01H4	8723, C1352	2	22	7/30	0.008	0.20	0.020	0.51	0.165	4.19	35	63
NEC Type CM UL Style 2835 CSA PCC FT1												
P02H4*	8728*, C1353*	2	22	7/30	0.010	0.25	0.028	0.71	0.208	5.28	35	63

All values are nominal and subject to correction

* Individually shielded with overall shield

A – Capacitance between conductors

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

Application: For use where total isolation of signal is required, computers, control circuits, and industrial equipment. Suggested voltage rating of 300 volts.

Conductors: Fully annealed stranded tinned copper per ASTM B-33 size 22 AWG, twisted pairs.

Insulation: Premium grade color coded polypropylene.

Shield: Individually shielded pairs, 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 +75°C.

Standards: Excellent high frequency properties and mechanical durability
 NEC Article 800 Type CM (UL: 75°C, 300V)
 UL Style 2835 (UL: 60°C, 300V)
 CSA PCC (60°C)
 Passes UL 70,000 Btu Vertical Tray Flame Test and CSA FT1 Flame Test

Color Code Chart 1:	
No. of Pairs	Color
1	Black, Red
2	White, Green

1-800-945-5542

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