


Unshielded

Telephone Cables


Audio, Control and Instrumentation Cables

Description	Part No.	UL NEC/ C(UL) CEC Type	No. of Pairs	Color Code	Standard Lengths		Standard Unit Weight		Insulation Thickness		Jacket Thickness		Nominal OD	
					Ft.	m	Lbs.	kg	Inch	mm	Inch	mm	Inch	mm

24 AWG Solid Tinned Copper Conductors • Twisted Pairs

PVC Insulation • Chrome PVC Jacket															
	9562	UL AWM Style 2576 (150V 80°C)	NEC:	2	See Chart 4 (Tech Info Section)	U-500	U-152.4	10.5	4.8	.010	.25	.032	.81	.199	5.05
		CMG	500			152.4	9.0	4.1							
		CEC:	U-1000			U-304.8	20.0	9.1							
		CMG FT4	1000			304.8	18.0	8.2							
	9566		NEC:	6	See Chart 4 (Tech Info Section)	U-500	U-152.4	21.5	9.8	.010	.25	.032	.81	.289	7.34
		CMG	500			152.4	23.5	10.7							
		CEC:	U-1000			U-304.8	42.0	19.1							
		CMG FT4	1000			304.8	45.0	20.5							
	9570		NEC:	10	See Chart 4 (Tech Info Section)	500	152.4	31.5	14.3	.010	.25	.035	.89	.310	7.87
		CMG	1000			304.8	63.0	28.6							
		CEC:													
		CMG FT4													
	9585		NEC:	25	See Chart 4 (Tech Info Section)	500	152.4	74.0	33.6	.010	.25	.040	1.02	.480	12.19
		CMG	1000			304.8	144.0	65.5							
		CEC:													
		CMG FT4													

22 AWG Solid Tinned Copper Conductors • Twisted Pairs

PVC Insulation • Chrome PVC Jacket															
	8740	UL AWM Style 2576 (150V 80°C)	NEC:	1	See Chart 3 (Tech Info Section)	U-500	U-152.4	7.5	3.4	.010	.25	.032	.81	.156	3.96
		CMG	U-1000			U-304.8	14.0	6.4							
		CEC:													
		CMG FT4													
	8741		NEC:	2	See Chart 3 (Tech Info Section)	U-500	U-152.4	13.5	6.1	.010	.25	.032	.81	.230	5.84
		MPG, CMG	U-1000			U-304.8	25.0	11.3							
		CEC:	1000			304.8	27.0	12.2							
		CMG FT4													
For stranded conductor Plenum versions of 8741, see 88741 or 82741.															
	8742		NEC:	3	See Chart 3 (Tech Info Section)	500	152.4	17.0	7.7	.010	.25	.032	.81	.242	6.15
		MPG, CMG	U-1000			U-304.8	31.0	14.1							
		CEC:	1000			304.8	33.0	15.0							
		CMG FT4													
For stranded conductor Plenum version of 8742, see 82742.															
	8757		NEC:	4	See Chart 3 (Tech Info Section)	500	152.4	20.0	9.1	.010	.25	.032	.81	.264	6.71
		MPG, CMG	U-1000			U-304.8	38.0	17.2							
		CEC:	1000			304.8	40.0	18.2							
		CMG FT4													
For stranded conductor Plenum versions of 8757, see 88757 or 82757.															
	8743		NEC:	6	See Chart 3 (Tech Info Section)	U-500	U-152.4	26.5	12.0	.010	.25	.032	.81	.293	7.44
		MPG, CMG	U-1000			U-304.8	51.0	23.1							
		CEC:	1000			304.8	53.0	24.1							
		CMG FT4													
For stranded conductor Plenum version of 8743, see 82743.															
	9160		NEC:	8	See Chart 3 (Tech Info Section)	500	152.4	35.5	16.1	.010	.25	.035	.89	.323	8.20
		MPG, CMG	1000			304.8	71.0	32.3							
		CEC:													
		CMG FT4													
	8744		NEC:	9	See Chart 3 (Tech Info Section)	1000	304.8	79.0	35.9	.010	.25	.035	.89	.350	8.89
		MPG, CMG													
		CEC:													
		CMG FT4													

