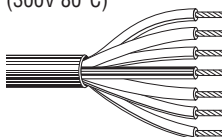


Unshielded

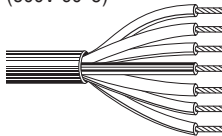
Audio, Control and Instrumentation Cables Non-Plenum

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

20 AWG Stranded (7x28) Tinned Copper Conductors • Conductors Cabled

PVC Insulation • Chrome PVC Jacket														
 <p>UL AWM Style 2464 (300V 80°C)</p>	9444	NEC:	4	See Chart 1 (Tech Info Section)	100	30.5	4.0	1.8	.013	.33	.032	.81	.217	5.51
		CMG:			U-500	U-152.4	16.5	7.5						
		CEC:			500	152.4	16.5	7.5						
		CMG FT4			U-1000	U-304.8	32.0	14.5						
					1000	304.8	33.0	15.0						
		9445			NEC:	5	See Chart 1 (Tech Info Section)	100						
CMG:	U-500		U-152.4	20.0	9.1									
CEC:	500		152.4	19.5	8.9									
CMG FT4	U-1000		U-304.8	38.0	17.2									
	1000	304.8	40.0	18.2										
9439	NEC:	7	See Chart 1 (Tech Info Section)	100	30.5	5.7	2.6	.013	.33	.032	.81	.260	6.60	
	CMG:			U-500	U-152.4	26.0	11.9							
	CEC:			500	152.4	27.0	12.3							
	CMG FT4			U-1000	U-304.8	51.0	23.1							
1000		304.8	53.0	24.1										
9455	NEC:	9	See Chart 1 (Tech Info Section)	100	30.5	7.1	3.2	.013	.33	.035	.89	.317	8.05	
	CMG:			500	152.4	35.0	15.9							
	CEC:			1000	304.8	67.0	30.4							
	CMG FT4													
9457	NEC:	12	See Chart 1 (Tech Info Section)	100	30.5	9.2	4.2	.013	.33	.035	.89	.338	8.58	
	CMG:			500	152.4	45.0	20.4							
	CEC:			1000	304.8	88.0	40.0							
	CMG FT4													
9458	NEC:	15	See Chart 2R (Tech Info Section)	100	30.5	12.6	5.7	.013	.33	.040	1.02	.389	9.88	
	CMG:			500	152.4	60.5	27.5							
	CEC:			1000	304.8	118.0	53.6							
	CMG FT4													

18 AWG Stranded (19x30) Tinned Copper Conductors • Conductors Cabled

PVC Insulation • Chrome PVC Jacket														
 <p>UL AWM Style 2598 (300V 60°C)</p>	8489	NEC:	4	See Chart 1 (Tech Info Section)	100	30.5	5.1	2.3	.017	.43	.032	.81	.257	6.53
		CMG:			250	76.2	12.0	5.4						
		CEC:			U-500	U-152.4	23.5	10.7						
		CMG FT4			500	152.4	24.0	10.9						
					U-1000	U-304.8	46.0	20.9						
					1000	304.8	48.0	21.8						
		8465			NEC:	5	See Chart 1 (Tech Info Section)	100						
CMG:	U-500		U-152.4	29.5	13.5									
CEC:	500		152.4	30.0	13.6									
CMG FT4	U-1000		U-304.8	58.0	26.3									
	1000	304.8	60.0	27.4										
8467	NEC:	7	See Chart 1 (Tech Info Section)	100	30.5	8.3	3.8	.017	.43	.037	.94	.314	7.98	
	CMG:			250	76.2	20.0	9.1							
	CEC:			500	152.4	40.5	18.4							
	CMG FT4			1000	304.8	79.0	35.9							
8469	NEC:	9	See Chart 1 (Tech Info Section)	100	30.5	10.5	4.8	.017	.43	.037	.94	.364	9.25	
	CMG:			250	76.2	26.0	11.8							
	CEC:			500	152.4	51.5	23.4							
	CMG FT4			1000	304.8	105.0	47.7							
8466	NEC:	12	See Chart 2R (Tech Info Section)	100	30.5	13.2	6.0	.017	.43	.040	1.02	.412	10.46	
	CMG:			250	76.2	32.5	14.8							
	CEC:			500	152.4	66.0	30.0							
	CMG FT4			1000	304.8	131.0	59.5							
8468	NEC:	15	See Chart 2R (Tech Info Section)	100	30.5	17.9	8.1	.017	.43	.045	1.14	.500	12.70	
	CMG:			500	152.4	89.5	40.6							
	CEC:			1000	304.8	175.0	79.5							
	CMG FT4													

4 • Multi-Conductor Cables

