

Line Level Analog Audio Cable

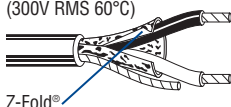
Single-Pair Cables



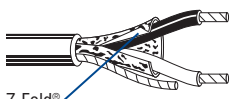
19 • Brilliance® Broadcast

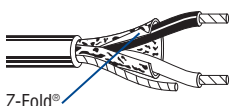
Description	Part No.	UL NEC/ C(UL) CEC Type	No. of Pairs	Color Code	Standard Lengths		Standard Unit Weight		Insulation Thickness		Jacket Thickness		Nominal OD		Nominal Capacitance			
					Ft.	m	Lbs.	kg	Inch	mm	Inch	mm	Inch	mm	* pF/ Ft.	* pF/ m	** pF/ Ft.	** pF/ m

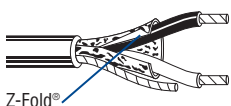
22 AWG Stranded (7x30) TC Conductors • Twisted Pair • Overall Beldfoil® Shield (100% Coverage) • 22 AWG Stranded TC Drain Wire


Polyethylene Insulation • Chrome PVC Jacket																					
Low-Capacitance UL AWM Style 2092 (300V RMS 60°C)  Z-Fold®	8761	NEC:	1	Black, Clear	U-500	U-152.4	9.0	4.1	.016	.41	.025	.64	.175	4.45	24	79	47	154			
		CM			500	152.4	9.0	4.1													
		CEC:			U-1000	U-304.8	17.0	7.7													
		CM			1000	304.8	18.0	8.2													
					2000	609.6	36.0	16.3													
	5000	1524.0	90.0	40.9																	
	10000††	3048.0	170.0	77.3																	

For Plenum versions of 8761, see 88761, 87761 or 82761.

Plenum • FEP Insulation • Red FEP Jacket																					
300V RMS 200°C  Z-Fold®	88761	NEC:	1	Black, Red	100	30.5	2.7	1.2	.006	.15	.014	.36	.119	3.02	35	115	67	220			
		CMP			U-500▲	U-152.4	7.5	3.4													
		CEC:			500†	152.4	7.5	3.4													
		CMP FT6			U-1000▲	U-304.8	15.0	6.8													
					1000†	304.8	12.0	5.4													


Plenum • FEP Insulation • Red Fluorocopolymer Jacket																					
300V RMS 150°C  Z-Fold®	87761	NEC:	1	Black, Red	500†	152.4	7.0	3.2	.006	.15	.014	.36	.116	2.95	35	115	67	220			
		CMP			1000†	304.8	11.0	5.0													
		CEC:																			
		CMP FT6																			

Plenum • FEP Insulation • Natural Flamarrest® Jacket																					
300V RMS 75°C  Z-Fold®	82761	NEC:	1	Black, Red	U-500▲	U-152.4	7.0	3.2	.006	.15	.014	.36	.116	2.95	35	115	67	220			
		CMP			U-1000■	U-304.8	14.0	6.4													
		CEC:			1000†	304.8	11.0	5.0													
		CMP FT6																			

Polyethylene Insulation • Chrome PVC Jacket																					
Low-Capacitance UL AWM Style 2092 (300V RMS 60°C)  Z-Fold®	9461	NEC:	1	Black, Clear	U-500	U-152.4	11.0	5.0	.016	.41	.026	.66	.180	4.57	24	79	47	154			
		CM			U-1000	U-304.8	21.0	9.6													
		CEC:																			
		CM																			

The jacket and shield are bonded so both can be removed on automatic stripping equipment.

22 AWG Stranded (7x30) Tinned Copper Conductors • Twisted Pair • Tinned Copper Spiral Wrapped Shield (85% Coverage)

PVC Insulation • Chrome PVC Jacket																					
UL AWM Style 2095 (300V RMS 80°C)  Z-Fold®	8737	NEC:	1	Black, Red	U-500	U-152.4	10.5	4.8	.015	.38	.025	.64	.180	4.57	40	131	70	230			
		CMG			500	152.4	10.0	4.5													
		CEC:			U-1000	U-304.8	20.0	9.1													
		CMG FT4			1000	304.8	20.0	9.1													

FEP = Fluorinated Ethylene Propylene • TC = Tinned Copper

* Capacitance between conductors.

** Capacitance between one conductor and other conductors connected to shield.

† Spools and/or UnReel® cartons are one piece, but length may vary ±10% for spools and ±5% for UnReel from length shown.

†† Length may vary -10% to +20% and may contain 2 pieces. Minimum length of any piece is 1500 ft.

▲ Length may vary ±10% for UnReel® cartons.

■ Length may vary -10% to +5% from length shown.