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Audio and Control Cable

Individually Shielded
22 AWG, 3 Pairs
High Flex



1-800-BELDEN-1

Trade Number Industry Stds.	Std. Lgth. (ft.)	Std. Units (lbs.)	AWG (strand) Type (Nom. D.C.R.)		Insul Thick (Jkt Thick)	Nom. O.D.	Nom. Imp. (ohms)	Vel. of Prop.	Nom. Cap.
			Conductors	Shields					
8777 UL AWM: 2919 NEC: CM CEC: CM	100	4.7	22 (7x30) TC 16.0 ohms/M'	Beldfoil		0.273 in.	50.0	66.0%	30.0 pF/ft*
	U-250	11.5		Individual 14.0 ohms/M'					55.0 pF/ft**
	250	11.8							
	U-500	22.1							
	500	22.2							
	1000	47.1							
1640	74.2								
3280	144.3								
Metric	(Meters)	(Kg)	52.49 ohms/km	Individual 46.000 ohms/km		6.934 mm			98.4 pF/m*
	30.5	2.14							
	U-76.2	5.2							
	76.2	5.4							
	U-152.4	10.0							
	152.4	10.1							
304.9	21.4								
499.9	33.7								
999.8	65.6								

Description:		
Insulation:	Polypropylene	Tinned copper, Polypropylene insulated pairs. Each pair individually shielded with Beldfoil® aluminum-polyester shield and 22 AWG stranded tinned copper drain wire. Overall chrome PVC jacket. Beldfoil® 100% Shield Coverage. Rating 30V 80°C. Additional Put Ups: 5000 ft., 220.2 lbs *Capacitance between conductors. **Capacitance between one conductor and other conductors connected to shield.
Jacket:	PVC	
Plenum Version(s):	87777 87777 82777	

Color Codes		Color Codes		Color Codes	
#	Color	#	Color	#	Color
1	Black & Red	14	Green & Blue	26	Red & Orange
2	Black & White	15	Green & Yellow	27	Brown & Orange
3	Black & Green	16	Green & Brown	28	Orange & Yellow
4	Black & Blue	17	Green & Orange	29	Purple & Orange
5	Black & Yellow	18	White & Blue	30	Purple & Red
6	Black & Brown	19	White & Yellow	31	Purple & White
7	Black & Orange	20	White & Brown	32	Purple & Dark Green
8	Red & White	21	White & Orange	33	Purple & Light Blue
9	Red & Green	22	Blue & Yellow	34	Purple & Yellow
10	Red & Blue	23	Blue & Brown	35	Purple & Brown
11	Red & Yellow	24	Blue & Orange	36	Purple & Black
12	Red & Brown	25	Brown & Yellow	37	Gray & White
13	Green & White				

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Disclaimer: Great effort is made to ensure the accuracy of the information presented, but errors or omissions may exist. This listing of information is presented as a courtesy and does not ensure that a product with these specifications is available. Specifications and availability should be confirmed with a call to our sales representatives or to customer service. Have a question? Call us at 1-800-BELDEN-1