



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					
8451 NEC: CM CEC: CM	100	1.7	22 (7x30) TC	Beldfoil	0.008 in.	0.138 in.			34.0 pF/ft*
	250	3.5			0.02 in.				67.0 pF/ft**
	U-500	7.4							
	500	7.0							
	U-1000	13.8							
	1000	13.5							
Metric	(Meters)	(Kg)							
	30.5	.77			.203 mm	3.505 mm			111.5 pF/m*
	76.2	1.6							
	U-152.4	3.4							
	152.4	3.2			.508 mm				
	U-304.9	6.3							219.8 pF/m**
304.9	6.1								

Description:		
Insulation:	Polypropylene	Tinned copper, polypropylene insulated, twisted pair. Beldfoil® aluminum-polyester shield, 22 AWG solid tinned copper drain wire. Paper wrap. Gray or Black PVC jacket. Belden's® Miniature Type Broadcast Audio and Instrumentation Cables occupy 1/2 to 2/3 less space than standard cables. Suggested working voltage: 300V RMS. Beldfoil® 100% Shield coverage. 105°C. Color code: Black, Red. *Capacitance between conductors. **Capacitance between one conductor and other conductors connected to shield.
Jacket:	PVC	
Plenum Version(s):	n/a	