


Overall Beldfoil® Shield

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		Nominal Capacitance			
					Ft.	m	Lbs.	kg	Inch	mm	Inch	mm	Inch	mm	* pF/ Ft.	* pF/ m	** pF/ Ft.	** pF/ m


22 AWG Solid Tinned Copper Conductors • Twisted Pairs • Overall Beldfoil Shield (100% Coverage) • 22 AWG Solid TC Drain Wire*

Polypropylene Insulation • Gray or Black PVC Jacket

 <p>Z-Fold®</p>	300V RMS 75°C	8450	NEC: CM	1	Black, Red	U-500 [†]	U-152.4	7.5	3.4	.007	.18	.018	.46	.118	3.00	40	131	76	249
			CEC: CM			U-1000 [†]	U-304.8	14.0	6.4										
						1000	304.8	13.0	5.9										

[†]U-500 ft. and U-1000 ft. put-ups available in Black only.
Belden's Miniature Type Broadcast Audio and Instrumentation Cables occupy 1/2 to 2/3 less space than standard cables.


Polypropylene Insulation • Chrome PVC Jacket

	200V RMS 80°C	8752		38	Request Tech Bulletin T/8-4	250 [†]	76.2	65.0	29.5	.008	.20	.045	1.14	.610	15.50	17	56	24.3	80
						1000 [†]	304.8	256.0	116.4										

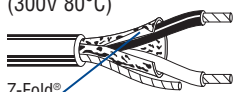
*8752 has a stranded tinned copper drain wire.

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

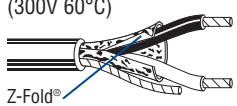
Semi-rigid PVC Insulation • Pale Fawn Beige Striated PVC Jacket

	UL AWM Style 2464 (300V 80°C)	9414	NEC: CMG	1	White, Black	U-500	U-152.4	12.0	5.5	.010	.25	.035	.89	.186	4.72	50	164	95	312
			CEC: CMG FT4			500	152.4	11.5	5.2										
						U-1000	U-304.8	23.0	10.5										
						1000	304.8	23.0	10.5										

PVC Insulation • Chrome PVC Jacket

 <p>Z-Fold®</p>	UL AWM Style 2464 (300V 80°C)	9462	NEC: CMG	1	Black, Red	100	30.5	3.0	1.4	.013	.33	.035	.89	.186	4.72	50	164	90	295
			CEC: CMG FT4			U-500	U-152.4	11.0	5.0										
						500	152.4	10.5	4.8										
						U-1000	U-304.8	21.0	9.5										

Polyethylene Insulation • Chrome PVC Jacket

 <p>Z-Fold®</p>	UL AWM Style 2092 (300V 60°C)	8761	NEC: CM	1	Black, Clear	U-500	U-152.4	9.0	4.1	.016	.41	.025	.64	.175	4.45	24	79	47	154
			CEC: CM			500	152.4	9.0	4.1										
						U-1000	U-304.8	17.0	7.7										
						1000	304.8	18.0	8.2										

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

	UL AWM Style 2092 (300V 60°C)	9461	NEC: CM	1	Black, Clear	U-500	U-152.4	11.0	5.0	.016	.41	.026	.66	.180	4.57	24	79	47	154
			CEC: CM			U-1000	U-304.8	21.0	9.6										

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

TC = Tinned Copper

*Capacitance between conductors.

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

[†] Spools are one piece, but length may vary -0 to +20% from length shown.

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