


Overall Beldfoil® Shield

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		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 • Conductors Cabled • Overall Beldfoil Shield (100% Coverage) • 22 AWG Stranded TC Drain Wire**Polypropylene Insulation • Brown PVC Jacket**

 Z-Fold®	300V RMS	9770	NEC:	3	Black,	U-500	U-152.4	9.0	4.1	.008	.20	.020	.51	.145	3.68	32	105	60	197
			CM		Red,	500	152.4	9.0	4.1										
			CEC:		White	U-1000	U-304.8	18.0	8.2										
			CM			1000	304.8	17.0	7.7										

Polyethylene Insulation • Chrome PVC Jacket


 Shorting Fold	UL AWM Style 2093 (300V 60°C)	8771	NEC:	3	Black,	250	76.2	6.3	2.8	.016	.41	.033	.84	.199	5.05	23	75	41	134
			CM		Red,	U-500	U-152.4	12.0	5.5										
			CEC:		Clear	500	152.4	12.0	5.5										
			CM			U-1000	U-304.8	23.0	10.4										
					1000	304.8	24.0	10.9											
					10000†	3048.0	240.0	109.1											

22 AWG Stranded (19x34) TC Conductors • Conductors Cabled • Overall Beldfoil Shield (100% Coverage) • 23 and 25 AWG Drain Wires††**Polyethylene Insulation • White PVC Jacket**

 Z-Fold®	UL AWM Style 2094 (300V 75°C)	8729	NEC:	4	Black,	U-500	U-152.4	23.0	10.5	.016	.41	.051	1.30	.257	6.53	22	72	42	138
			CM, CL3		Red,	500	152.4	21.5	9.8										
			CEC:		Green,	U-1000	U-304.8	45.0	20.4										
			CM		Clear	1000	304.8	47.0	21.4										

†† 8729 has three 23 AWG solid and one 25 AWG stranded tinned copper-coated steel drain wires.

20 AWG Stranded (7x28) TC Conductors • Conductors Cabled • Overall Beldfoil Shield (100% Coverage) • 20 AWG Stranded TC Drain Wire**Polyethylene Insulation • Chrome PVC Jacket**

 Z-Fold®	UL AWM Style 2093 (300V 60°C)	8772	NEC:	3	Black,	U-500	U-152.4	16.0	7.3	.016	.41	.033	.84	.218	5.54	27	89	51	167
			CM		Red,	500	152.4	16.0	7.3										
			CEC:		Clear	U-1000	U-304.8	31.0	14.1										
			CM			1000	304.8	32.0	14.5										

TC = Tinned Copper

*Capacitance between conductors.

**Nominal capacitance conductor to conductor and shield.

†Final put-up may vary -10% to +20%. May contain two pieces, minimum length of any one piece is 1500 ft.