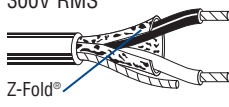



# Overall Beldfoil® Shield

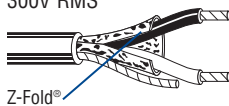
Audio, Control and Instrumentation Cables  
Plenum-Rated and Non-Plenum


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**


Plenum • FEP Insulation • Red FEP Jacket																			
 <p>Z-Fold®</p>	300V RMS	<b>88761</b>	NEC:	1	Black,	100†	30.5	2.7	1.2	.006	.15	.014	.36	.119	3.02	35	115	67	220
			CMP		Red	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																			
 <p>Z-Fold®</p>	300V RMS	<b>87761</b>	NEC:	1	Black,	500†	152.4	7.0	3.2	.006	.15	.014	.36	.116	2.95	35	115	67	220
			CMP		Red	1000†	304.8	11.0	5.0										
			CEC:																
			CMP FT6																

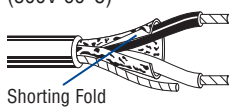
Plenum • FEP Insulation • Natural Flamarrest® Jacket																			
 <p>Z-Fold®</p>	300V RMS	<b>82761</b>	NEC:	1	Black,	U-500†	U-152.4	7.0	3.2	.006	.15	.014	.36	.116	2.95	35	115	67	220
			CMP		Red	U-1000†	U-304.8	14.0	6.4										
			CEC:			1000†	304.8	11.0	5.0										
			CMP FT6																


Plenum • FEP Insulation • Flamarrest Jacket (Black, Gray, Brown, Red, Orange, Yellow, Green, Blue, Purple or White)																			
 <p>Z-Fold®</p>	300V RMS 60°C	<b>9451P</b> <small>new</small>	NEC:	1	Black,	U-1000	U-304.8	15.0	6.8	.007	.18	.017	.43	.127	3.23	35	115	67	220
			CMP		Red	5000	1524.0	75.0	34.0										
			CEC:																
			CMP FT6																

The jacket and shield are bonded so both can be removed on automatic stripping equipment. Drain wire is inside foil shield.

22 AWG Stranded (19x34) TC Conductors • Dual Twisted Pairs • Overall Beldfoil Shield (100% Coverage) • 24 AWG Stranded TC Drain Wire																			
PVC Insulation • PVC Jacket in Zip-Cord Construction (Red & Green, Red & Black, Red & Purple or Red & Gray)																			
 <p>Stereo Audio 150V RMS</p>		<b>1504A</b>	NEC:	2	Black,	U-1000	U-304.8	32.0	14.5	.010	.25	.020	.51	.143	3.63	57	187	100	328
			CMP		Red	2000††	609.8	64.0	29.0						x	x			
			CEC:												.286	7.26			
			CM																

††2000 ft. put-up available in Red & Gray or Red & Green only.  
The jacket and shield are bonded so both can be removed on automatic stripping equipment. Drain wire is inside foil shield.

20 AWG Stranded (7x28) TC Conductors • Twisted Pair • Overall Beldfoil Shield (100% Coverage) • 20 AWG Stranded TC Drain Wire																			
Polyethylene Insulation • Chrome PVC Jacket																			
 <p>Shorting Fold</p>	UL AWM Style 2092 (300V 60°C)	<b>8762</b>	NEC:	1	Black,	100	30.5	3.2	1.5	.016	.41	.028	.71	.204	5.18	27	89	49	161
			CM		Clear	250	76.2	6.3	2.8										
			CEC:			U-500	U-152.4	12.0	5.5										
			CM			500	152.4	12.0	5.5										
						U-1000	U-304.8	23.0	10.5										
						1000	304.8	23.0	10.5										
						2000	609.6	46.0	20.9										

 <p>Shorting Fold</p>	UL AWM Style 2092 (300V 60°C)	<b>9464</b>	NEC:	1	Black,	U-500	U-152.4	17.0	7.7	.016	.41	.035	.89	.214	5.44	27	89	49	161
			CM		Clear	U-1000	U-304.8	32.0	14.5										
			CEC:																
			CM																

The jacket and shield are bonded so both can be removed on automatic stripping equipment. Drain wire is on the inside of foil shield.

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.



For more information, contact Belden Technical Support: 1-800-BELDEN-1 • www.belden.com

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