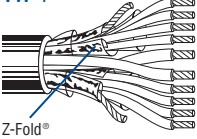



Overall Shield

Special Audio, Communication and Instrumentation Cables

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		
24 and 22 AWG Stranded (7x32 and 7x30) Tinned Copper Conductors • Cabled in Quads† • 24 AWG Stranded Tinned Copper Drain Wire PVC Insulation (22 AWG) / Polyethylene Insulation (24 AWG) • Chrome PVC Jacket																				
350V RMS 80°C VW-1  Z-Fold®	8787	—	10:	Gray,	U-500	U-152.4	24.0	10.9	.012	.30	.030	.76	.290	7.37	—	—	—	—		
			4 Shld	White,	500	152.4	22.5	10.3												
			24 (7x32)	Blue, Green																
			4 Shld	Brown, Red,					.012	.30										
			24 (7x32)	Yellow, Orange																
			2 Unshld	White,					.015	.38										
			22 (7x30)	Blue																

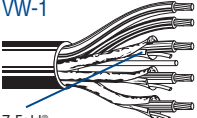
† Each quad wrapped in transparent polyester tape. Red Beldfoil® shield over one quad, Green Beldfoil shield over the other. (2) quads and (2) unshielded conductors cabled.

24 and 22 AWG Stranded (7x32 and 7x30) Tinned Copper Conductors • (4) Conductors Cabled†† • 22 AWG Stranded TC Drain Wire

PVC Insulation • Chrome PVC Jacket																			
300V 90°C NEC Article 800  Z-Fold®	8786	NEC:	6:	Black,	U-500	U-152.4	17.0	7.8	.015	.38	.028	.71	.236	5.99	—	—	—	—	
		CM	4 Shld	Green,	500	152.4	16.5	7.5											
		CEC:	24 (7x32)	Red, Yellow															
		CM	2 Unshld	Blue, White															
			22 (7x30)																

†† (4) conductors cabled under 100% Beldfoil shield; (2) conductors unshielded.

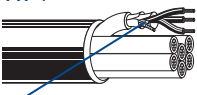
22 AWG Stranded (7x30) TC Conductors • (3) Conductors Cabled and Separately Beldfoil® Shielded (100% Coverage) with Drain Wires*[‡]

PVC Insulation • Chrome PVC Jacket																			
300V RMS 60°C VW-1  Z-Fold®	8788	NEC:	5:	Black,	500	152.4	15.5	7.1	.015	.38	.028	.71	.236	5.99	34	112	—	—	
		CM	3 Shld	Red, Green															
			2 Unshld*	Yellow, Blue															

* (2) Unshielded conductors cabled around a non-hygroscopic filler.

[‡] Drain wire for each conductor is tinned cadmium bronze ribbon under 100% Beldfoil shield coverage.

22 AWG Triads Stranded (7x30) Tinned Copper Conductors • Cabled in Triads* • 22 AWG Stranded Tinned Copper Drain Wire

Polypropylene Insulation • Overall Chrome PVC Jacket																			
300V RMS 80°C VW-1  Z-Fold®	9772	—	36	Black,	500	152.4	139.0	63.2	.008	.20	.060	1.52	.725	18.42	34	112	67	220	
			(12 triads)	Red, Green, Triads w/Color Coded Jackets															

* Each triad shielded with 100% Beldfoil shield and drain wire, encased in a .020" white PVC jacket with color coded stripes.

TC = Tinned Copper

* Capacitance between conductors.

** Nominal capacitance conductor to conductor and shield.

 Not RoHS compliant at time of printing. Please check with Belden Technical Support for current compliance information at 1-800-BELDEN-1.