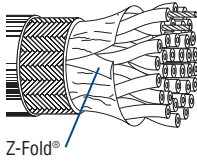
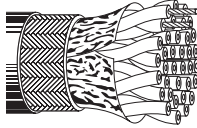


# Overall Foil/Braid Shield

## Low-Capacitance Computer Cables for EIA RS-232 Applications

Description	Part No.	UL NEC/ C(UL) CEC Type	No. of Pairs	Color Code	Standard Lengths		Standard Unit Weight		Nom. DCR		Nominal OD		Nom. Imp. (Ω)	Nom. Vel. of Prop.	Nom. Capacitance					
					Ft.	m	Lbs.	kg	Cond.	Shield	Inch	mm			* pF/ Ft.	* pF/ m	** pF/ Ft.	** pF/ m		
<b>24 AWG Stranded (7x32) TC Conductors • Twisted Pairs • Overall Beldfoil® (100% Coverage) + TC Braid Shield (65% Coverage)</b>																				
<b>Semi-rigid PVC Insulation • Chrome PVC Jacket</b>																				
UL AWM Style 2464 (300V 80°C) CSA AWM I A   Z-Fold®	<b>8332</b>	NEC:	2	See	100	30.5	4.1	1.9	24.0Ω/M'	5.4Ω/M'	.250	6.35	75	60%	30	98	50	164		
		CMG		Chart 5	500	152.4	16.5	7.5	78.7Ω/km	17.7Ω/km										
		CEC:		(Tech Info Section)	1000	304.8	37.0	16.8												
			CMG FT4																	
	<b>8333</b>	NEC:	3	See	100	30.5	4.8	2.2	24.0Ω/M'	6.6Ω/M'	.265	6.73	75	60%	30	98	50	164		
		CMG		Chart 5	500	152.4	20.5	9.3	78.7Ω/km	21.7Ω/km										
		CEC:		(Tech Info Section)	1000	304.8	44.0	20.1												
			CMG FT4																	
	<b>8334</b>	NEC:	4	See	100	30.5	5.3	2.4	24.0Ω/M'	4.5Ω/M'	.288	7.32	75	60%	30	98	50	164		
		CMG		Chart 5	500	152.4	22.5	10.2	78.7Ω/km	14.8Ω/km										
CEC:		(Tech Info Section)		1000	304.8	49.0	22.3													
		CMG FT4																		
<b>8335</b>	NEC:	5	See	100	30.5	6.0	2.7	24.0Ω/M'	4.6Ω/M'	.295	7.49	75	60%	30	98	50	164			
	CMG		Chart 5	500	152.4	29.5	13.4	78.7Ω/km	15.1Ω/km											
	CEC:		(Tech Info Section)	1000	304.8	57.0	25.9													
		CMG FT4																		
<b>8336</b>	NEC:	6	See	100	30.5	6.5	3.0	24.0Ω/M'	4.7Ω/M'	.310	7.87	75	60%	30	98	50	164			
	CMG		Chart 5	500	152.4	31.5	14.3	78.7Ω/km	15.4Ω/km											
	CEC:		(Tech Info Section)	1000	304.8	62.0	28.2													
		CMG FT4																		
<b>8337</b>	NEC:	7	See	100	30.5	6.8	3.1	24.0Ω/M'	4.7Ω/M'	.321	8.15	75	60%	30	98	50	164			
	CMG		Chart 5	500	152.4	33.0	14.9	78.7Ω/km	15.4Ω/km											
	CEC:		(Tech Info Section)	1000	304.8	65.0	29.5													
		CMG FT4																		
<b>8340</b>	NEC:	10	See	100	30.5	9.1	4.1	24.0Ω/M'	3.5Ω/M'	.385	9.78	75	60%	30	98	50	164			
	CMG		Chart 5	500	152.4	43.5	19.7	78.7Ω/km	11.5Ω/km											
	CEC:		(Tech Info Section)	1000	304.8	90.0	40.9													
		CMG FT4																		
<b>8342</b>	NEC:	12.5 (12 pairs + 1 single)	See	100	30.5	11.0	5.0	24.0Ω/M'	3.6Ω/M'	.405	10.29	75	60%	30	98	50	164			
	CMG		Chart 5	500	152.4	55.0	25.0	78.7Ω/km	11.8Ω/km											
	CEC:		(Tech Info Section)	1000	304.8	109.0	49.5													
		CMG FT4																		
<b>8345</b>	NEC:	15	See	500	152.4	61.5	28.0	24.0Ω/M'	3.2Ω/M'	.445	11.30	75	60%	30	98	50	164			
	CMG		Chart 5	1000	304.8	123.0	55.9	78.7Ω/km	10.5Ω/km											
	CEC:		(Tech Info Section)																	
		CMG FT4																		
UL AWM Style 2464 (300V 80°C)  	<b>8348</b>	NEC:	18	See	100	30.5	14.2	6.4	24.0Ω/M'	2.7Ω/M'	.480	12.19	75	60%	30	98	50	164		
		CMG		Chart 5	500	152.4	78.5	35.8	78.7Ω/km	8.9Ω/km										
		CEC:		(Tech Info Section)	1000	304.8	152.0	69.3												
		CMG FT4																		
<b>8355</b>	NEC:	25	See	500	152.4	96.5	43.9	24.0Ω/M'	2.5Ω/M'	.550	13.97	75	60%	30	98	50	164			
	CMG		Chart 5	1000	304.8	195.0	88.6	78.7Ω/km	8.2Ω/km											
	CEC:		(Tech Info Section)																	
		CMG FT4																		

DCR = DC Resistance • TC = Tinned Copper

\*Capacitance between conductors.

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