

Overall Beldfoil® Shield

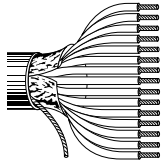
Computer Cables for EIA RS-232 Applications

De- scription	Part No.	UL NEC/ C(UL)/CEC Type IEC	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Insulation OD		Shielding Material Nom. DCR	Nominal OD		Nom. Vel. of Prop.	Nominal Capacitance		Color Code
			ft.	m	lbs.	kg		inch	mm		inch	mm		pF/ft.	pF/m	

24 AWG • Stranded (7x32) 0.6 mm TC • Conductors Cabled • Overall **Beldfoil®** Shield • 24 AWG Tinned Copper Drain Wire (continued)

Semi-Rigid PVC Insulation • Chrome PVC Jacket

300V 80°C UL AWM Style 2464	NEC: CMG CEC: CMG FT4						0.61 mm 24 AWG (7x32) TC	0.044	1.11	Overall Beldfoil® + Drain Wire (24 AWG TC)			-			see chart 2R (Tech Info Section)
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9541	15 CDR	100	31	6.0	2.7						0.284	7.21		CDR/CDR	30	98
		U-500	U-152	27.6	12.5									CDR/SCR	55	180
		500	152	28.0	12.7											
		U-1000	U-305	54.0	24.5											
		1000	305	56.0	25.4											
9542	20 CDR	100	31	7.3	3.3						0.314	7.98		CDR/CDR	30	98
		U-500	U-152	34.0	15.4									CDR/SCR	55	180
		500	152	35.5	16.1											
		1000	305	69.0	31.3											
9543	25 CDR	100	31	8.8	4.0						0.339	8.61		CDR/CDR	30	98
		500	152	44.1	20.0									CDR/SCR	55	180
		1000	305	86.0	39.0											
9544	30 CDR	100	31	10.4	4.7						0.380	9.65		CDR/CDR	30	98
		500	152	51.6	23.4									CDR/SCR	55	180
		1000	305	102.1	46.3											
9545	40 CDR	100	31	13.4	6.1						0.430	10.92		CDR/CDR	30	98
		500	152	65.0	29.5									CDR/SCR	55	180
		1000	305	130.1	59.0											
9546	50 CDR	100	31	16.3	7.4						0.490	12.45		CDR/CDR	30	98
		500	152	81.6	37.0									CDR/SCR	55	180
		1000	305	168.2	76.3											

TC = Tinned Copper • DCR = DC resistance • SCR = Capacitance between one conductor and other conductors connected to shield. • CDR = Capacitance between conductors