

Analog Multi-Pair Snake Cables

FleXsnake® Super-Flexible, High-Performance Cables
Individually Shielded and Jacketed Pairs

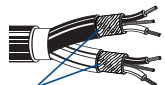


De- scription	Part No.	UL NEC/ C(UL)/CEC Type IEC	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Insulation OD		Shielding Material Nom. DCR	Nominal OD		Nom. Imp. (Ω)	Nom. Vel. of Prop.	Nominal Capacitance		Color Code
			ft.	m	lbs.	kg		inch	mm		inch	mm			pF/ft.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

24 AWG • Stranded (41x40) 0.6 mm High-Conductivity (Oxygen-Free) Bare Copper • Each Pair Individually 93% **French Braid**® •
24 AWG Tinned Copper Drain Wire • Numbered and Color Coded PVC Jackets

Polyolefin Insulation • Overall Black PVC Jacket

300V RMS 60°C	0.58 mm 24 AWG (41x40) BC	0.040	1.02	Individual French Braid® 93% + Drain Wire (24 AWG TC)	60	-	CDR/CDR CDR/SCR	26 48	86 156	Red, Black
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French Braid

Jacketed Pairs O.D.:
0.119 3.02

0.22 mm²

Pulling Tension:

Part No.	Pairing	Length (ft.)	Length (m)	Weight (lbs.)	Weight (kg)	Shielding (inch)	Shielding (mm)	Pulling Tension (N)
1902A	2-Pair	250	76	12.0	5.4	0.330	8.38	258 N
		† 500	152	27.5	12.5			
		† 1000	305	53.0	24.0			
1904A	4-Pair	250	76	19.8	9.0	0.333	8.45	534 N
		† 500	152	40.5	18.4			
		† 1000	305	78.0	35.4			
1906A	6-Pair	250	76	28.5	12.9	0.449	11.40	801 N
		† 500	152	55.5	25.2			
		† 1000	305	111.0	50.3			
1908A	8-Pair	250	76	36.0	16.3	0.480	12.20	1023 N
		† 500	152	72.5	32.9			
		† 1000	305	141.0	64.0			
1912A	12-Pair	250	76	51.8	23.5	0.602	15.30	1557 N
		† 500	152	102.5	46.5			
		† 1000	305	203.0	92.1			
1916A	16-Pair	250	76	71.0	32.2	0.681	17.30	2091 N
		† 500	152	138.0	62.6			
		† 1000	305	279.0	126.6			
1924A	24-Pair	250	76	108.0	49.0	0.827	21.00	3114 N
		† 500	152	214.5	97.3			
		† 1000	305	437.0	198.2			
1932A	32-Pair	250	76	135.3	61.4	0.969	24.60	4173 N
		† 500	152	274.0	124.3			
		† 1000	305	539.0	244.5			

TC = Tinned Copper • BC = Bare Copper • DCR = DC resistance • SCR = Capacitance between one conductor and other conductors connected to shield. • CDR = Capacitance between conductors
† Length may vary -10% to 0% from length shown.