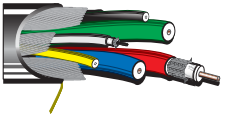


# Specifications – RG59-3MHR-3 Cable

**Extron®**

Description Part No. (length) Model	UL NEC/ C(UL) CEC UL AWM Temp.	No. of Cond.	Standard Lengths		Shipping Weights		Conductor (stranding) Diameter Nom. DCR	Nominal Core OD		Shielding Materials (% coverage) Nom. DCR	Nominal OD		Nom. Imp. of Prop. (ohms)	Nom. Vel. of Prop.	Nominal Capacitance		Nominal Attenuation			
			Ft.	m	Lbs.	kg		Inch	mm		Inch	mm			pF/ft	pF/m	MHz	dB/ 100 ft	dB/ 100 m	
(3) 20 AWG Coax + (3) 26 AWG Miniature Coax • Aluminum Foil (100%) + Tinned Copper Braid Shield																				
<b>Nonplenum Cable • Gas-injected Foamed Polyolefin Insulation • PVC Inner Jackets • Gray PVC Outer Jacket</b>																				
<b>22-124-02 (500')</b> <b>RG59-3MHR-3</b>   Min. bend radius: 6.5"	NEC CM UL 1581 CSA FT4 75 °C	3 coax	500	152.4	112	50.8	20 AWG (solid) 0.032" 0.81 mm, Solid Cu 10.3 ohms/ 1k ft, 34 ohms 1 km	0.147	3.73	Alum. Foil (100%) Tinned Cu Braid (95%) 3 ohms/ 1k ft, 9.8 ohms/ 1 km	Single: 0.236 5.99 red, green, blue	75	83%	17.3	56.8	1 -0.3 5 -0.6 10 -1.0 20 -1.2 50 -1.3 71 -2.2 100 -2.5 135 -3.2 180 -3.3 200 -3.5 270 -4.5 400 -5.4 750 -7.3 1000 -9.4 3000 -19.4	-0.3 -2.0 -3.3 -3.9 -4.2 -7.2 -8.3 -10.5 -10.8 -11.4 -14.8 -17.5 -23.9 -30.8 -56.9	Sweep tested 5 MHz to 1 GHz.		
		3 coax						26 AWG (7/34) 0.019" 0.48 mm, Tinned Cu 41 ohms/ 1k ft, 135 ohms 1 km	0.076	1.93	Alum. Foil (100%) Tinned Cu Braid (95%) 12.2 ohms/ 1k ft, 40.0 ohms/ 1 km	Single: 0.107 2.72 black, yellow, white	75	83%	18	59	1 -0.5 5 -1.2 10 -1.7 20 -2.4 50 -3.8 71 -4.5 100 -5.4 135 -6.3 180 -7.3 200 -7.7 270 -9.1 400 -11.5 750 -16.4 1000 -19.5 3000 -43.6	-1.7 -3.9 -5.5 -7.8 -12.3 -14.8 -17.6 -20.6 -23.9 -25.4 -29.9 -37.3 -53.8 -64.0 -143.0	Sweep tested 5 MHz to 1 GHz.	
Overall:											0.625	15.9	gray							

24 November, 2008

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