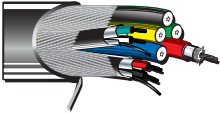
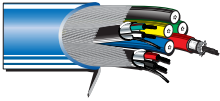


Specifications — MHR-5STP-2 Cable

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. (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
Composite: (5) 26 AWG Miniature Coax • (2) 22 AWG Shielded Twisted Pairs • Coax Shielding: Aluminum Foil (100%) + Tinned Copper Serve																			
Nonplenum Cable • Gas-injected Foamed Polyolefin Insulation • PVC Inner Jackets • Gray PVC Outer Jacket																			
22-175-02 (500') 22-175-03 (1000') MHR-5STP-2  Min. bend radius: 4.0"	NEC CM UL 1581 CSA FT-4 60 °C	5 coax	500	152.4	42	19.1	26 AWG (7/34) 0.019" 0.48 mm, Tinned Cu 41 ohms/ 1k ft, 135 ohms 1 km	0.072	1.83	Alum. Foil (100%) Tinned Cu Serve (95%) 12.2 ohms/ 1k ft, 40.0 ohms/ 1 km	Single: 0.105 2.67 red, green, blue, black, yellow	75	81%	16.7	54.8	1	-0.5	-1.7	
		1000	304.8	83	37.6	5										-1.2	-3.9		
						10										-1.7	-5.5		
																20	-2.4	-7.8	
																50	-3.8	-12.3	
																71	-4.5	-14.8	
																100	-5.4	-17.6	
																135	-6.3	-20.6	
																180	-7.3	-23.9	
																200	-7.7	-25.4	
																270	-9.1	-29.9	
																400	-11.5	-37.3	
																750	-16.4	-53.8	
																1000	-19.5	-64.0	
																3000	-43.6	-143.0	
																Sweep tested 5 MHz to 1 GHz.			
		2 Shielded twisted pairs					22 AWG (7/30) 0.030" 0.76 mm, Tinned Cu 17 ohms/ 1k ft, 56 ohms 1 km			Alum. Foil (100%) 17 ohms/ 1k ft, 56 ohms/ 1 km	Single: 0.046 1.2 red and black, green and white		66%		35	115	conductor- conductor		
																62	203	conductor- conductor, connected to shield	
		Overall cable									Overall: 0.400 10.2 gray								
Plenum Cable • Gas-injected Foamed FEP Insulation • Fluorocopolymer Inner Jackets • Blue Fire-resistant PVC Outer Jacket																			
22-181-02 (500') 22-181-03 (1000') MHR-5STP-2P  Min. bend radius: 7.0"	NEC CMP UL 910 CSA FT-6 60 °C	5 coax	500	152.4	38	17.2	26 AWG (7/34) 0.019" 0.48 mm, Tinned Cu 41 ohms/ 1k ft, 135 ohms 1 km	0.074	1.88	Alum. in Polyester Tape (100%) Tinned Cu Serve (95%) 12.2 ohms/ 1k ft, 40.0 ohms/ 1 km	Single: 0.102 2.59 red, green, blue, black, yellow	75	81%	16.7	54.8	1	-0.5	-1.7	
		1000	304.8	75	34.0	5										-1.2	-3.9		
						10										-1.7	-5.5		
																20	-2.4	-7.8	
																50	-3.8	-12.3	
																71	-4.5	-14.8	
																100	-5.4	-17.6	
																135	-6.3	-20.6	
																180	-7.3	-23.9	
																200	-7.7	-25.4	
																270	-9.1	-29.9	
																400	-11.5	-37.3	
																750	-16.4	-53.8	
																1000	-19.5	-64.0	
																3000	-43.6	-143.0	
																Sweep tested 5 MHz to 1 GHz.			
		2 shielded twisted pairs					22 AWG (7/30) 0.030" 0.76 mm, Tinned Cu 17 ohms/ 1k ft, 56 ohms 1 km			Alum. in Polyester Foil (100%) 17 ohms/ 1k ft, 56 ohms/ 1 km	Single: 0.046 1.2 red and black, green and white with gray fluorocopolymer jacket for each pair		66%		35	115	conductor- conductor		
																62	203	conductor- conductor, connected to shield	
		Overall cable									Overall: 0.350 8.9 blue								

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