

9444 Multi-Conductor - Audio, Control and Instrumentation Cable



For more Information please call

1-800-Belden1



General Description:

20 AWG stranded (7x28) tinned copper conductors, conductors cabled, PVC insulation, PVC jacket.

Physical Characteristics (Overall)	
Conductor	
AWG: #Conductors AWG Stranding Conductor Material	
4 20 7x28 TC - Tinned Copper	
Total Number of Conductors:	4
Insulation	
Insulation Material: Insulation Material Wall Thickness (in.)	
PVC - Polyvinyl Chloride 0.015	
Outer Shield	
Outer Shield Material:	
Outer Shield Material Unshielded	
Outer Jacket	
Outer Jacket Material:	
Outer Jacket Material Nom. Wall Thickness (in.) PVC - Polyvinyl Chloride .032	
Overall Cable Overall Cabling Color Code Chart:	
Number Color	
1 Black 2 White	
3 Red	
4 Green	
4 Green Overall Nominal Diameter:	0.217 in.
Overall Nominal Diameter:	0.217 in.
	0.217 in. -20°C To +80°C
Overall Nominal Diameter: 	
Overall Nominal Diameter: Mechanical Characteristics (Overall) Operating Temperature Range:	-20°C To +80°C
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Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

9444 Multi-Conductor - Audio, Control and Instrumentation Cable

es es
es
IL1685 FT4 Loading
T4
0

	Capacitance (pF/ft)				
	27				
No	om. Conductor DC Re	esistance:			
	DCR @ 20°C (Ohm/	1000 ft)			
	10.7				
Max. Operating Voltage - UL:					
	Voltage				

300 V RMS (UL AWM Style 2464)

Max. Recommended Current: Current

3.2 Amps per conductor @ 25°C

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9444 060U1000	1,000 FT	32.000 LB	CHROME		4 #20 PVC FRPVC
9444 060U500	500 FT	16.500 LB	CHROME		4 #20 PVC FRPVC
9444 060100	100 FT	3.700 LB	CHROME		4 #20 PVC FRPVC
9444 0601000	1,000 FT	33.000 LB	CHROME	С	4 #20 PVC FRPVC
9444 060500	500 FT	16.500 LB	CHROME	С	4 #20 PVC FRPVC
9444 0605000	5,000 FT	155.000 LB	CHROME		4 #20 PVC FRPVC

Notes:

C = CRATE REEL PUT-UP.

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