

8747 Multi-Conductor - Audio, Control and Instrumentation Cable



For more Information please call

1-800-Belden1



General Description:

22 AWG stranded (7x30) tinned copper conductors, PVC insulation, twisted pairs, PVC jacket.

12
0.320 in.
-20°C To +80°C
80°C (UL AWM Style 2576)
54 lbs/1000 ft.
3.250 in.
)verall)
CMG
CMG
UL Style 2576 (150 V 80°C)
Yes
Yes
Yes
Yes
04/01/2005

Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

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EU Directive 2003/11/EC (BFR):	Yes
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes
ame Test	
UL Flame Test:	UL1685 FT4 Loading
CSA Flame Test:	FT4
enum/Non-Plenum	
Plenum (Y/N):	No

Electrical Characteristics (Overall)

No	Nom. Capacitance Conductor to Conductor:							
	Capacitance	e (pF/ft)						
	30							
Nom. Conductor DC Resistance:								
	DCR @ 20°C (Ohm/1000 ft)							
	14.7							
Max. Operating Voltage - UL:								
	Voltage	Description						
	150 V RMS	UL AWM Style 257	VI Style 2576					
	300 V RMS	CMG						
Max. Recommended Current:								
	Current							
	1.4 Amps per conductor @ 20°C							

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8747 0601000	1,000 FT	59.000 LB	CHROME	С	6 PR #22 PVC PVC
8747 060500	500 FT	30.000 LB	CHROME	С	6 PR #22 PVC PVC

Notes:

C = CRATE REEL PUT-UP.

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