Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

1326A Multi-Conductor - CMP Rated (Plenum) Cable



For more Information please call

1-800-Belden1



General Description:

Security & Commercial Audio Cable, Plenum-CMP, 3-22 AWG stranded bare copper pairs with Flamarrest® insulation, individually shielded with Beldfoil® shield, Flamarrest® jacket

Usage (Overall)	
Suitable Applications:	Sound and Audio Systems, Intercom and PA Systems, Security Systems, Access Control Systems, Power-Limited Control Systems
Physical Characteristics (Overall)	
Conductor AWG: # Pairs AWG Stranding Conductor Material	
3 22 7x30 TC - Tinned Copper	
Total Number of Conductors:	6
Insulation Material:	
Insulation Trade Name Insulation Material Flamarrest® F-R PVC - Flame Retardant Polyvinyl Chlor	ide
Inner Shield Inner Shield Material:	
Inner Shield Trade Name Type Inner Shield Material Co	verage (%)
Beldfoil® Z-Fold® Tape Aluminum Foil-Polyester Tape 100	
Inner Shield Drain Wire AWG:	
AWG Stranding Conductor Material247x32TC - Tinned Copper	
Outer Jacket Outer Jacket Material:	
Outer Jacket Trade Name Outer Jacket Material	
Flamarrest® F-R PVC - Flame Retardant Polyvinyl Ch	loride
Overall Cable	
Overall Nominal Diameter:	0.190 in.
Pair Pair Color Code Chart:	
Number Color	
1 Black & Red	
2 Black & Green	
3 Black & White	
Mechanical Characteristics (Overall)	
Operating Temperature Range:	0°C To +75°C
Bulk Cable Weight:	26 lbs/1000 ft.
Max. Recommended Pulling Tension:	60 lbs.
Min. Bend Radius/Minor Axis:	1.900 in.
Applicable Specifications and Agency Compliance (O	verall)
Applicable Standards & Environmental Programs	
NEC/(UL) Specification:	СМР
CEC/C(UL) Specification:	СМР
EU Directive 2011/65/EU (ROHS II):	Yes
EU CE Mark:	Yes

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EU Directive 2000/53/EC (ELV):	Yes	
EU Directive 2002/95/EC (RoHS):	Yes	
EU RoHS Compliance Date (mm/dd/yyyy):	06/01/2006	
EU Directive 2002/96/EC (WEEE):	Yes	
EU Directive 2003/11/EC (BFR):	Yes	
CA Prop 65 (CJ for Wire & Cable):	Yes	
MII Order #39 (China RoHS):	Yes	
Flame Test		
UL Flame Test:	UL910 Steiner Tunnel	
C(UL) Flame Test:	FT6	
Plenum/Non-Plenum		
Plenum (Y/N):	Yes	
Non-Plenum Number:	8777	
Electrical Characteristics (Overall) Nom. Capacitance Conductor to Conductor:		
Capacitance (pF/ft)		
34		
Nom. Inner Shield DC Resistance:		
DCR @ 20°C (Ohm/1000 ft)		
8.6		
Nominal Conductor Loop Resistance:		
Resistance @ 20°C (Ohm/1000 ft)		
14.7		
Max. Operating Voltage - UL:		
Voltage		
300 V RMS		
Max Recommended Current		

Max. Recommended Current:

Current

2.8 Amps per conductor @ 25°C

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
1326A D151000	1,000 FT	26.000 LB	BLUE	С	3 FS PR #22 FLRST FLRST
1326A D15500	500 FT	13.500 LB	BLUE	С	3 FS PR #22 FLRST FLRST
1326A 0091000	1,000 FT	28.000 LB	WHITE		3 FS PR #22 FLRST FLRST
1326A 009500	500 FT	14.500 LB	WHITE		3 FS PR #22 FLRST FLRST

Notes:

C = CRATE REEL PUT-UP.

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