# **Detailed Specifications & Technical Data**



ENGLISH MEASUREMENT VERSION

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## 1325A Multi-Conductor - Double-Pair Cable

For more Information please call

1-800-Belden1



### **General Description:**

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Security & Commercial Audio Cable, Plenum-CMP, 2-22 AWG stranded tinned 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, Power-Limited Control Systems
Physical Characteristics (Overall)	
Conductor AWG:	
# Pairs AWG Stranding Conductor Material	
2 22 7x30 TC - Tinned Copper	
Total Number of Conductors:	4
Insulation Insulation Material:	
Insulation Trade Name Insulation Material	
Flamarrest® F-R PVC - Flame Retardant Polyvinyl Chlorid	e
Inner Shield	
Inner Shield Material:	
Inner Shield Trade Name Type Inner Shield Material Cove   Beldfoil® (Z-Fold®) Tape Aluminum Foil-Polyester Tape 100	erage (%)
Inner Shield Drain Wire AWG:	
<b>AWG</b> 24	
Outer Jacket	
Outer Jacket Material:	
Outer Jacket Trade Name Outer Jacket Material	
Flamarrest® LS PVC - Low Smoke Polyvinyl Chloride	
Overall Cable	
Overall Nominal Diameter:	0.158 in.
Pair Pair Color Code Chart:	
Number Color	
1 Black & Red	
2 White & Green	
Pair Lay Length & Direction: Twists (twist/ft)	
8	
Machanical Characteristics (Querell)	
Mechanical Characteristics (Overall) Operating Temperature Range:	0°C To +75°C
Bulk Cable Weight:	19 lbs/1000 ft.
Max. Recommended Pulling Tension:	27 lbs.
Min. Bend Radius/Minor Axis:	1.600 in.
Applicable Specifications and Agency Compliance (O	
Applicable Specifications and Agency Compliance (Ov Applicable Standards & Environmental Programs	eran)
NEC/(UL) Specification:	СМР
CEC/C(UL) Specification:	CMP
EU Directive 2011/65/EU (ROHS II):	Yes
EU CE Mark:	Yes

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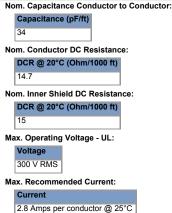


#### ENGLISH MEASUREMENT VERSION

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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):	05/30/2006
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
lame Test	
UL Flame Test:	UL910 Steiner Tunnel
CSA Flame Test:	FT6
lenum/Non-Plenum	
Plenum (Y/N):	Yes
Non-Plenum Number:	8723

#### **Electrical Characteristics (Overall)**



#### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
1325A D151000	1,000 FT	20.000 LB	BLUE	С	2 FS PR #22 FLRST FLRST
1325A 0091000	1,000 FT	20.000 LB	WHITE		2 FS PR #22 FLRST FLRST
1325A 009500	500 FT	10.500 LB	WHITE		2 FS PR #22 FLRST FLRST
1325A 0101000	1,000 FT	20.000 LB	BLACK		2 FS PR #22 FLRST FLRST
1325A 010500	500 FT	10.500 LB	BLACK		2 FS PR #22 FLRST FLRST

#### Notes: C = CRATE REEL PUT-UP.

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