



Product: [1326A](#)

Security & Sound, 3 Pair 22 AWG BC, Individually Shielded, CMP



## Product Description

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

## Technical Specifications

### Product Overview

Suitable Applications:	Sound and Audio Systems, Intercom and PA Systems, Security Systems, Access Control Systems, Power-Limited Control Systems
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### Construction Details

#### Conductor

Element	No. of Elements	Size	Stranding	Material
Pair(s)	3	22 AWG	7x30	TC - Tinned Copper

#### Insulation

Element	Material	Nom. Thickness	Nom. Insulation Diameter	Color Code
Pair(s)	PVC - Polyvinyl Chloride	0.0095 in (0.24 mm)	0.048 in (1.2 mm)	Black & Red, Black & Green, Black & White

#### Inner Shield

Shield Type	Material	Coverage	Drainwire Type
Tape	Bi-Laminate (Alum+Poly)	100%	24 AWG (7x32) TC

#### Outer Shield

Material
No Shield

#### Outer Jacket

Material	Nom. Thickness	Nom. Diameter
PVC - Polyvinyl Chloride	0.014 in (0.36 mm)	0.19 in

Overall Cable Diameter (Nominal): 0.19 in

### Electrical Characteristics

#### Electricals

Nom. Conductor DCR	Nom. Inner Shield DCR	Nom. Capacitance Cond-to-Cond	Max. Current
18.2 Ohm/1000ft	8.6 Ohm/1000ft (28 Ohm/km)	34 pF/ft (110 pF/m)	4.2 Amps per Conductor at 30°C

#### Voltage

UL Voltage Rating
300 V

### Mechanical Characteristics

#### Temperature

UL Temperature	Operating
75°C	0°C to +75°C

## Bend Radius

Stationary Min.	Installation Min.
1.9 in (48 mm)	1.9 in

Max. Pull Tension:	60 lbs (27 kg)
Bulk Cable Weight:	24 lbs/1000ft

## Standards and Compliance

Environmental Suitability:	Indoor - Plenum, Indoor
Flammability / Reaction to Fire:	NFPA 262 (UL 910), FT6, IEC 60332-1-2
CPR Compliance:	CPR Euroclass: Eca
NEC / UL Compliance:	Article 800, CMP
CEC / C(UL) Compliance:	CMP
European Directive Compliance:	EU CE Mark, EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
UK Regulation Compliance:	UKCA Mark
APAC Compliance:	China RoHS II (GB/T 26572-2011)
Non-Plenum Number:	8777

## History

Update and Revision:	Revision Number: 0.391 Revision Date: 12-22-2023
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## Part Numbers

### Variants

Item #	Color	Putup Type	Length	UPC	Footnote
1326A D15500	Blue	Reel	500 ft	612825111979	C
1326A D151000	Blue	Reel	1,000 ft	612825111962	C
1326A 009500	White	Reel	500 ft	612825111993	
1326A 0091000	White	Reel	1,000 ft	612825111986	
1326A 009Z1000	White	ReelTuff Box	1,000 ft	612825426615	

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