
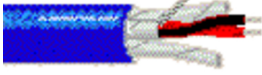


Product: [1326A](#) 

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 |
|------------------------|---|

Physical Characteristics (Overall)

Conductor

| AWG | Stranding | Material | No. of Pairs |
|-----|-----------|--------------------|--------------|
| 22 | 7x30 | TC - Tinned Copper | 3 |

| | |
|------------------------|---|
| Conductor Count: | 6 |
| Total Number of Pairs: | 3 |

Insulation

| Material | Material Trade Name |
|--------------------------|---------------------|
| PVC - Polyvinyl Chloride | Flamarrest® |

Color Chart

| Number | Color |
|--------|---------------|
| 1 | Black & Red |
| 2 | Black & Green |
| 3 | Black & White |

Inner Shield Material

| Type | Material | Material Trade Name | Coverage [%] | Drainwire Material | Drainwire AWG | Drainwire Construction n x D |
|------|-------------------------|---------------------|--------------|--------------------|---------------|------------------------------|
| Tape | Bi-Laminate (Alum+Poly) | Beldfoil® (Z-Fold®) | 100% | TC - Tinned Copper | 24 | 7x32 |

Outer Shield Material

| Material |
|-----------|
| No Shield |

Outer Jacket Material

| Material | Material Trade Name | Nominal Diameter |
|--------------------------|---------------------|------------------|
| PVC - Polyvinyl Chloride | Flamarrest® | 0.19 in |

Electrical Characteristics

Conductor DCR

| Nominal Conductor Loop DCR | Nominal Inner Shield DCR |
|----------------------------|--------------------------|
| 14.7 Ohm/1000ft | 8.6 Ohm/1000ft |

Capacitance

| Nom. Capacitance Conductor to Conductor |
|---|
|---|

34 pF/ft

Current

Max. Recommended Current [A]

2.8 Amps per Conductor at 25°C

Voltage

UL Voltage Rating

300 V RMS

Temperature Range

Operating Temp Range: 0°C To +75°C

Mechanical Characteristics

Bulk Cable Weight: 26 lbs/1000ft

Max. Pull Tension: 60 lbs

Min Bend Radius/Minor Axis: 1.9 in

Standards

NEC/(UL) Compliance: CMP

CEC/C(UL) Compliance: CMP

CPR Euroclass: Eca

Applicable Environmental and Other Programs

Environmental Space: Indoor - Plenum

EU Directive 2000/53/EC (ELV): Yes

EU Directive 2003/96/EC (BFR): Yes

EU Directive 2011/65/EU (ROHS II): Yes

EU Directive 2012/19/EU (WEEE): Yes

EU Directive 2015/863/EU: Yes

EU Directive Compliance: EU Directive 2003/11/EC (BFR)

EU CE Mark: Yes

EU RoHS Compliance Date (yyyy-mm-dd): 2006-06-01

MII Order #39 (China RoHS): Yes

Suitability

Suitability - Indoor: Yes

Flammability, LS0H, Toxicity Testing

C(UL) Flammability: FT6

UL Flammability: UL910 Steiner Tunnel

IEC Flammability: IEC 60332-1-2

UL voltage rating: 300 V RMS

Plenum/Non-Plenum

Plenum (Y/N): Yes

Part Number

Non-Plenum Number: 8777

Variants

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

Footnote: C - CRATE REEL PUT-UP.

History

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