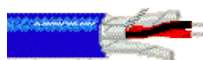


## 1326A Multi-Conductor - CMP Rated (Plenum) Cable



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

Insulation Material:

| Insulation Trade Name | Insulation Material                          |
|-----------------------|--|
| Flamarrest®           | F-R PVC - Flame Retardant Polyvinyl Chloride |

#### Inner Shield

Inner Shield Material:

| Inner Shield Trade Name | Type | Inner Shield Material        | Coverage (%) |
|-------------------------|------|------------------------------|--------------|
| Beldfoil® Z-Fold®       | Tape | Aluminum Foil-Polyester Tape | 100          |

Inner Shield Drain Wire AWG:

| AWG | Stranding | Conductor Material |
|-----|-----------|--------------------|
| 24  | 7x32      | TC - Tinned Copper |

#### Outer Jacket

Outer Jacket Material:

| Outer Jacket Trade Name | Outer Jacket Material                        |
|-------------------------|--|
| Flamarrest®             | F-R PVC - Flame Retardant Polyvinyl Chloride |

#### 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 (Overall)

#### Applicable Standards & Environmental Programs

**NEC/(UL) Specification:** CMP

**CEC/C(UL) Specification:** CMP

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

**EU CE Mark:** Yes

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

|                                       |            |
|---------------------------------------|------------|
| 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:

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  | C     | 3 FS PR #22 FLRST FLRST |
| 1326A D15500  | 500 FT   | 13.500 LB   | BLUE  | C     | 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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