Belden

# Product: 1313A

Speaker Cable, 2 C #10 Str BC-OFHC, PVC Jkt, CM, DIR BUR, Flexible

## Product Description

Speaker Cable, 2 Conductor 10 AWG (259 x 34) Oxygen-Free Bare Copper (High Conductivity), PE Insulation, PVC Jacket, CM, Direct Burial, Flexible

## Technical Specifications

### Product Overview

| | |
|---|---|
| Suitable Applications: | Speaker Cable; Direct Burial; Indoor/Outdoor Home Theater; In-Wall Speaker; Outdoor Speaker |

### Construction Details

**Conductor**

| Element | No. of Elements | Size | Stranding | Material |
|---|---|---|---|---|
| Conductor(s) | 2 | 10 AWG | 259x34 | BC - Bare Copper (High Conductivity) |

**Insulation**

| Element | Material | Nom. Thickness | Nom. Insulation Diameter | Color Code |
|---|---|---|---|---|
| Conductor(s) | PE - Polyethylene | 0.019 in (0.48 mm) | 0.17 in (4.3 mm) | Black, Red |

**Outer Jacket**

| Material | Nom. Thickness | Nom. Diameter |
|---|---|---|
| PVC - Polyvinyl Chloride | 0.044 in (1.1 mm) | 0.428 in (10.9 mm) |

| | |
|---|---|
| Overall Cable Diameter (Nominal): | 0.428 in (10.9 mm) |

### Electrical Characteristics

**Electricals**

| Element | Nom. Conductor DCR | Nom. Capacitance Cond-to-Cond | Nom. Inductance | Nom. Velocity of Prop. | Max. Current |
|---|---|---|---|---|---|
| Conductor(s) | 1 Ohm/1000ft | 23.2 pF/ft (76.1 pF/m) | 0.15 µH/ft (0.49 µH/m) | 66% | 40 Amps per conductor @ 30°C |

**Voltage**

| UL Voltage Rating |
|---|
| 300 V (CM, CL3) |

### Mechanical Characteristics

**Temperature**

| UL Temperature | Operating |
|---|---|
| 75°C | -20°C To +75°C |

**Bend Radius**

| Stationary Min. | Installation Min. |
|---|---|
| 4.3 in (110 mm) | 4.3 in (110 mm) |

| | |
|---|---|
| Max. Pull Tension: | 259 lbs (117 kg) |
| Bulk Cable Weight: | 100 lbs/1000ft |

### Standards and Compliance

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|---|---|
| Environmental Suitability: | Indoor (Not Riser or Plenum), Indoor, Outdoor, Burial |
| Flammability / Reaction to Fire: | UL 1685 UL loading , IEC 60332-1-2 |
| CPR Compliance: | CPR Euroclass: Eca |
| NEC / UL Compliance: | Article 725, Article 800, CL3, CM |
| CEC / C(UL) Compliance: | CM |
| European Directive Compliance: | 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) |
| Plenum Number: | 6T00UP |

## Product Notes

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|---|---|
| Notes: | Jacket has ROOM 1 2 3 4 5 6 7 8 9 0 ZONE A B C D printed on it. |

## History

| | |
|---|---|
| Update and Revision: | Revision Number: 0.496 Revision Date: 02-20-2026 |

## Part Numbers

**Variants**

| Item # | Color | Putup Type | Length | UPC | Footnote |
|---|---|---|---|---|---|
| 1313A 010500 | Black | Reel | 500 ft | 612825111733 | C |
| 1313A 0101000 | Black | Reel | 1,000 ft | 612825111726 | C |
| 1313A 0081000 | Gray | Reel | 1,000 ft | 612825111702 | C |
| 1313A 1SL1000 | White 1SL | Reel | 1,000 ft | 612825111740 | C |

| | |
|---|---|
| Footnote: | C - CRATE REEL PUT-UP. |

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