



# Security & Sound, 2 Conductor 14 AWG BC, CL2P

## Product Description

Security & Commercial Audio Cable, Plenum-CL2P, 2 Conductor 14 AWG stranded (19x27) bare copper conductors with Flamarrest® insulation, Flamarrest® jacket with ripcord

## Technical Specifications

### Product Overview

Suitable Applications:	Intercom/PA Systems, Sound/Audio Systems
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### Construction Details

#### Conductor

Element	Number of Element	AWG	Stranding	Material
Conductor(s)	2	14	19x26	BC - Bare Copper

#### Insulation

Element	Material	Thickness [in.]	Color Code
Conductor(s)	PVC - Polyvinyl Chloride	0.010	Black, White

#### Outer Jacket Material

Material	Thickness	Nom. Diameter	Ripcord
PVC - Polyvinyl Chloride	0.015 in	0.210 in	Yes

Cable Diameter (Nominal):	0.210 in
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### Electrical Characteristics

#### Electricals

Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Max. Current
Conductor(s)	2.53 Ohm/1000ft	36 pF/ft	8 Amps per conductor @ 25°C

### Mechanical Characteristics

#### Temperature

UL Rating	Operating	Installation
75°C	-10°C to +75°C	0°C To +75

#### Bend Radius

Stationary Min.	Installation Min.
2.5 in	2.1 in

Max. Pull Tension:	95 lbs
Bulk Cable Weight:	35 lbs/1000ft

### Standards and Compliance

Environmental Suitability:	Indoor - Plenum, Indoor
Flammability / Fire Resistance:	NFPA 262, UL 910 (Plenum), IEC 60332-1-2
NEC / UL Compliance:	Article 725, CL2P
CPR Euroclass:	Eca
European Directive Compliance:	EU CE Mark, EU Directive 2015/863/EU, EU Directive 2011/65/EU (ROHS II), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)
Non-Plenum Number:	5100UH

### History

Update and Revision:	Revision Number: 0.334 Revision Date: 09-30-2020
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