



REPRESENTATIVE IMAGE

**Product:** [1392P](#)

Media Control, #22-1pr BC, #18-2c BC, CMP

## Product Description

Lighting & Automation Cable, Plenum-CMP, 1 shielded (data) pair 22 AWG stranded bare copper, FEP insulation, 2-18 AWG stranded bare copper conductors unshielded, FEP insulation (power), Flammarrest® jacket

## Technical Specifications

### Product Overview

Suitable Applications:	Multi-Media & Lighting Automation / Control, AMX™ and Crestron® Control Systems
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### Construction Details

#### Conductor

Element	Number of Element	AWG	Stranding	Material
Pair(s)	1	22	7x30	BC - Bare Copper
Conductor(s)	2	18	16x30	BC - Bare Copper

#### Insulation

Element	Material	Thickness	Nom. Insulation Diameter	Color Code
Pair(s)	FEP - Fluorinated Ethylene Propylene (Foam)	0.023 in	0.074	Blue & White, Red & Black
Conductor(s)	PVC - Polyvinyl Chloride	0.011 in	0.068	Red & Black

#### Inner Shield Material

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

#### Outer Shield Material

Material
No Shield

#### Outer Jacket Material

Material	Thickness	Nom. Diameter	Ripcord
PVC - Polyvinyl Chloride	0.015 in	0.205 in	No

Cable Diameter (Nominal):	0.205 in
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### Electrical Characteristics

#### Electricals

Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Characteristic Impedance	Max. Current
Pair(s)	16.3 Ohm/1000ft	14 pF/ft	100 Ohm	3.8 Amps per Conductor at 25°C
Conductor(s)	6.9 Ohm/1000ft	29 pF/ft		7.2 Amps per Conductor at 25°C

#### Voltage

UL Voltage Rating
300 V

### Mechanical Characteristics

## Temperature

UL Rating	Operating
60°C	0°C to +75°C

## Bend Radius

Stationary Min.	Installation Min.
2.25 in	2.1 in

Max. Pull Tension:	65.3 lbs
Bulk Cable Weight:	29 lbs/1000ft

## Standards and Compliance

Environmental Suitability:	Indoor - Plenum, Indoor
Flammability / Fire Resistance:	NFPA 262, FT6
NEC / UL Compliance:	Article 800, CMP
CEC / C(UL) Compliance:	CMP
European Directive Compliance:	EU CE Mark, 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:	1392A

## Product Notes

Notes:	Sequential footage marking every two feet.
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## History

Update and Revision:	Revision Number: 0.376 Revision Date: 09-30-2020
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