



Product: 6000UE ☑

Security & Sound, 2 Conductor 12 AWG BC, CL2P

Product Description

Security & Commercial Audio Cable, Plenum-CL2P 2-12 AWG stranded bare copper conductors with Flamarrest® insulation, Flamarrest® jacket with ripcord

Technical Specifications

Product Overview

Suitable Appli	cations: In	Intercom/PA Systems, Sound/Audio Systems					
Constructi	Construction Details						
Conductor							
Element	Number of Element	AWG	Stranding	Material			
Conductor(s)	2	12	19x25	BC - Bare Copp			
Insulation	sulation						
				Color Code			

Outer Jacket Material

Material	Thickness	Nom. Diameter	Ripcord
PVC - Polyvinyl Chloride	0.015 in	0.252 in	Yes
Cable Diameter (Nominal): 0.25	52 in	

Black, White

Electrical Characteristics

Conductor(s) PVC - Polyvinyl Chloride 0.010

Electricals

Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Max. Current
Conductor(s)	1.6 Ohm/1000ft	36 pF/ft	12 Amps per conductor @ 25°C

Mechanical Characteristics

Temperature

UL Rating	Operating
75°C	0°C to +75°C

Bend Radius

Stationary Min.	Installation Mir	lin.
2.5 in	2.5 in	
Max. Pull Tension	ո:	15
Bulk Cable Weigh	Bulk Cable Weight: 5	

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:	5000UH

History

Update and Revision:	Revision Number: 0.309 Revision Date: 08-12-2020

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