



Product: <u>6100UE</u> ☑

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

NEC / UL Compliance:

Article 725, CL2P

Product Overview				
Suitable Applications:	Intercom/PA Syste	ms, Sound/Audio Syste	ms	
Construction Details				
Conductor				
Element Number of Element				
Conductor(s) 2	14 19x26	BC - Bare Copper		
Insulation				
Element Material	Thickness	[in.] Color Code		
Conductor(s) PVC - Polyvinyl C	hloride 0.010	Black, White		
Outer Jacket Material				
Material Thick	ness Nom. Diamet	er Ripcord		
PVC - Polyvinyl Chloride 0.015		Yes		
Cable Diameter (Nominal):	0.210 in			
Electrical Characteristic	s			
Electricals				
Element Nom. Conductor		citance Cond-to-Cond		
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	C To +75			
Bend Radius				
Stationary Min. Installation M	in			
2.5 in 2.1 in				
Max. Pull Tension:	95 lbs			
Bulk Cable Weight:	35 lbs/1000ft			
Standards and Complia				
Environmental Suitability:	Indoor - Plenum, Indoor			
Flammability / Fire Resistance:	NFPA 262, UL 910 (Plenum), IEC 60332-1-2			

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: 0.323 Revision Date: 08-12-2020		

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