



Product Description

Security & Commercial Audio Cable, Plenum-CMP 2-16 AWG stranded bare copper conductors with Flamarrest® insulation, Flamarrest® jacket with ripcord

Technical Specifications

Product Overview

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Suitable Applications:		Intercom/PA Systems, Sound/Audio Systems						
Construction Details								
Conductor								
Element	Number of Elemen	nt AWG	Stranding	Material				
Conductor(s)	2	16	19x29	BC - Bare Copper				
Insulation								
Element	Material	Th	ickness [in.] Color Code				
Conductor(s)	Conductor(s) PVC - Polyvinyl Chloride		008	Black, Red				
Outer Jacket I	Material							
Mater	ial Thickne	ss Nom	. Diameter	Ripcord				
PVC - Polyvin	yl Chloride 0.015 in	0.17	6 in	Yes				
Cable Diameter (Nominal): 0.176 in								
Electrical Characteristics								
Electricals								
Element	Nom. Conductor	OCR Nor	n. Capacita	nce Cond-to-Cond	Max. Current			
Conductor(s)	3.8 Ohm/1000ft	36.	5 pF/ft		6.25 Amps per conductor @ 25°C			
Voltage								
UL Voltage R	ating							
300 V (CMP)								
Mechanical Characteristics								
Temperature								
UL Rating Operating 75°C 0°C to +75°C								
Bend Radius								
Stationary Min.Installation Min.2.0 in1.8 in								

Standards and Compliance

61 lbs

23 lbs/1000ft

Max. Pull Tension:

Bulk Cable Weight:

Indoor - Plenum, Indoor
NFPA 262, UL 910 (Plenum), FT6, IEC 60332-1-2
Article 800, CMP
CMP
Eca
EU CE Mark, EU Directive 2015/863/EU, EU Directive 2011/65/EU (ROHS II), EU Directive 2012/19/EU (WEEE)
China RoHS II (GB/T 26572-2011)
5200UH

History

Update and Revision:	Revision Number: 0.313 Revision Date: 07-31-2020

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