

Product: <u>6401UE</u> ☑



Security & Sound, 3 Conductor 20 AWG, BC, Unshielded, CMP

Product Description

Security & Commercial Audio Cable, Plenum-CMP 3-20 AWG stranded bare copper conductors with Flamarrest® insulation, Flamarrest® jacket with ripcord

Technical Specifications

Suitable Applications:			Intercom/PA Systems, Sound/Audio Systems					
onstructi	ion Deta	ails						
onductor								
Element	Number	of Element	ent Size Stranding Material					
Conductor(s)	3		20 AWG	7x28	BC - Bare Copper			
sulation								
Element	Material		Nom. Thickness		Nom. Insulation Diameter Color Code			
Conductor(s)	PVC - Po	lyvinyl Chlori	de 0.009	in (0.23 mm)	0.054 in (1.4 mm)	Black, Red, White		
Mater PVC - Polyvir Overall Cable	yl Chloride	(Nominal): (.38 mm)	Nom. Diame 0.146 in	Yes			
ectricals								
ectricals Iom. Condu	ctor DCR	Nom. Capa	citance C	ond-to-Conc	Max. Current	t		
		Nom. Capa 32 pF/ft (10		ond-to-Conc	Max. Current 3.75 Amps per Conduc			
lom. Condu	Doft tating	32 pF/ft (10	0 pF/m)	ond-to-Conc				
Nom. Condu 0.2 Ohm/100 Ditage JL Voltage R	ating al Chara	32 pF/ft (10	0 pF/m)	ond-to-Conc				
Nom. Condu 0.2 Ohm/100 Ditage JL Voltage R 300 V Iechanica Son V JL Temperature JL Temperat 55°C	ating al Chara ure Op -20°C	32 pF/ft (10 octeristics perating C To +75°C	0 pF/m)	ond-to-Conc				
Nom. Condu 0.2 Ohm/100 Ditage JL Voltage R NOO V Ilechanica emperature JL Temperat 75°C end Radius Stationary N	al Chara ure Op -20°C	32 pF/ft (10 ccteristics perating C To +75°C allation Min.	0 pF/m)	ond-to-Conc				
Nom. Condu 0.2 Ohm/100 Ditage JL Voltage R 300 V Iechanica Son V JL Temperature JL Temperat 55°C	al Chara ure Op -20°C	32 pF/ft (10 ccteristics perating C To +75°C allation Min.	0 pF/m)	ond-to-Conc				

Bulk Cable Weight:	17 lbs/1000ft
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Standards and Compliance

Environmental Suitability:	Indoor - Plenum, Indoor
Flammability / Reaction to Fire:	NFPA 262 (UL 910), FT6
NEC / UL Compliance:	Article 800, CMP
CEC / C(UL) Compliance:	CMP
European Directive Compliance:	EU CE Mark, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)
Non-Plenum Number:	5401UE

History

Update and Revision:

Revision Number: 0.350 Revision Date: 12-21-2021

Variants

ltem #	Color	Putup Type	Length	UPC
6401UE 8771000	Natural	Reel	1,000 ft	612825176718
6401UE 877U1000	Natural	UnReel	1,000 ft	612825176725
6401UE 8775000	Natural	Reel	5,000 ft	612825176695

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