



Product: <u>5200UP</u> ☑

Audio Cable, 2 Conductor 16 AWG, BC, Unshielded, CM

Product Description

Commercial Audio Cable, Rated-CM, 2-16 AWG highly flexible stranded bare copper conductors with PVC insulation, PVC jacket with ripcord

Technical Specifications

Suitable Applications:		Security System, Intercom/PA, Audio/Speaker, Power-Limited Controls						
Constructi	on Details							
Conductor								
Element	Number of Elemen	Size	Stranding	M	laterial			
Conductor(s)	2	16 AWG	65x34	BC - E	Bare Copper			
nsulation								
Element	Material	Non	n. Thickness	Colc	or Code			
Conductor(s)	PVC - Polyvinyl Chlo	oride 0.015	in (0.38 mm)) Blac	k, White			
Outer Jacket								
Outer Jacket Mater	ial Nom. Ti	nickness	Nom. Diam	eter	Ripcord			
Mater	vial Nom. Ti							
Mater PVC - Polyvin		(0.38 mm)	0.218 in (5.5					
Mater PVC - Polyvin Overall Cable	yl Chloride 0.015 in Diameter (Nominal):	(0.38 mm)	0.218 in (5.5					
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Mater PVC - Polyvin Overall Cable	yl Chloride 0.015 in Diameter (Nominal):	(0.38 mm)	0.218 in (5.5					
PVC - Polyvin	yl Chloride 0.015 in Diameter (Nominal):	(0.38 mm) 0.218 in (5	0.218 in (5.5	4 mm)		ond Max. Current		

Voltage

UL Voltage Rating 300 V (CM)

Mechanical Characteristics

Temperature

UL Temperature	Operating
75°C	-20°C to +75°C

Bend Radius

Stationary Min.	Installation Min.
2.2 in (56 mm)	2.2 in (56 mm)
Max. Pull Tension	on:
Bulk Cable Wei	aht:

Standards and Compliance

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor
Flammability / Reaction to Fire:	UL1685 (UL Loading), IEC 60332-1-2
CPR Compliance:	CPR Euroclass: Eca
NEC / UL Compliance:	Article 800, CM
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)

History

Update and Revision: Revision Number: 0.334 Revision Date: 12-15-2021

Variants

Item #	Color	Putup Type	Length	UPC
5200UP 010500	Black	Reel	500 ft	612825157670
5200UP 010U500	Black	UnReel	500 ft	612825421436
5200UP 0101000	Black	Reel	1,000 ft	612825157694
5200UP 010U1000	Black	UnReel	1,000 ft	612825157687
5200UP 010Z1000	Black	ReelTuff Box	1,000 ft	612825157571
5200UP D15500	Blue	Reel	500 ft	612825157557
5200UP D15U500	Blue	UnReel	500 ft	612825421405
5200UP D151000	Blue	Reel	1,000 ft	612825157588
5200UP D15U1000	Blue	UnReel	1,000 ft	612825157564
5200UP D15Z1000	Blue	ReelTuff Box	1,000 ft	612825157755
5200UP 008U500	Gray	UnReel	500 ft	612825421412
5200UP 0081000	Gray	Reel	1,000 ft	612825157618
5200UP 008U1000	Gray	UnReel	1,000 ft	612825157625
5200UP 008Z1000	Gray	ReelTuff Box	1,000 ft	612825157663
5200UP 005500	Green, Dark	Reel	500 ft	612825359074
5200UP 005U500	Green, Dark	UnReel	500 ft	612825157632
5200UP 0051000	Green, Dark	Reel	1,000 ft	612825157601
5200UP 009U500	White	UnReel	500 ft	612825421429
5200UP 0091000	White	Reel	1,000 ft	612825157649
5200UP 009U1000	White	UnReel	1,000 ft	612825157656
5200UP 009Z1000	White	ReelTuff Box	1,000 ft	612825336549

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