

Product: <u>5202UP</u> ☑

Audio Cable, 4 Conductor 16 AWG, BC, Unshielded, CM

Product Description

Commercial Audio Cable, Rated-CM, 4-16 AWG highly flexible stranded bare copper conductors with PVC insulation, PVC jacket with ripcord

Technical Specifications

Construction Details

Element	Number of Element	Size	Stranding	Material	
Conductor(s)	4	16 AWG	65x34	BC - Bare Copper	
nsulation					
Element	Material	Nom	. Thickness	Nom. Insulation Diameter	Color Code
Conductor(s)	PVC - Polyvinyl Chlor	ide 0.018	in (0.46 mm) 0.094 in (2.4 mm)	Black, White, Red, Green
Outer Shield					
Material					
No Shield					
Duter Jacket					
Mate		ickness	Nom. Diame	ter Ripcord	
PVC - Polyvi	nyl Chloride 0.015 in ().38 mm)	0.256 in	Yes	
Overall Cable	e Diameter (Nominal):	0.256 in			
Electrical	Characteristics				
Electrical	Characteristics				
Electricals					
Nom. Condu	Conductor DCR Nom. Capacitance Cond-to-Cond		d Max. Current		
4.05 Ohm/10	00ft 30 pF/ft (98	8 pF/m)		5 Amps per Conductor at 2	5°C
/oltage					
UL Voltage	Rating				
300 V					
		_			
wechanic	al Characteristic	5			
Temperature					
Temperature UL Tempera	ture Operating				
	ture Operating -20°C To +75°C				
UL Tempera	-20°C To +75°C				
UL Tempera 75°C	-20°C To +75°C				
UL Tempera 75°C Bend Radius	-20°C To +75°C Min. Installation Min				
UL Tempera 75°C Bend Radius Stationary I	-20°C To +75°C Min. Installation Min mm) 2.56 in	130 lbs (59) kg)		

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor
Flammability / Reaction to Fire:	UL1685 UL Loading
CPR Compliance:	CPR Euroclass: Eca
NEC / UL Compliance:	Article 800, CM
CEC / C(UL) Compliance:	СМ
European Directive Compliance:	EU CE Mark, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
UK Regulation Compliance:	UKCA Mark
APAC Compliance:	China RoHS II (GB/T 26572-2011)

History

Update and Revision:

Revision Number: 0.360 Revision Date: 12-19-2022

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC
5202UP 0101000	Black	Reel	1,000 ft	612825158158
5202UP 010U1000	Black	UnReel	1,000 ft	612825426936
5202UP 010Z1000	Black	ReelTuff Box	1,000 ft	612825158042
5202UP 010Z1000	Black	ReelTuff Box	1,000 ft	612825158042
5202UP D15500	Blue	Reel	500 ft	612825158028
5202UP D15U500	Blue	UnReel	500 ft	612825350286
5202UP D151000	Blue	Reel	1,000 ft	612825158059
5202UP D15U1000	Blue	UnReel	1,000 ft	612825158035
5202UP 008U500	Gray	UnReel	500 ft	612825158141
5202UP 0081000	Gray	Reel	1,000 ft	612825158097
5202UP 008U1000	Gray	UnReel	1,000 ft	612825158103
5202UP 005500	Green, Dark	Reel	500 ft	612825158066
5202UP 005U500	Green, Dark	UnReel	500 ft	612825158110
5202UP 0051000	Green, Dark	Reel	1,000 ft	612825158080
5202UP 009U500	White	UnReel	500 ft	612825158165
5202UP 0091000	White	Reel	1,000 ft	612825158127
5202UP 009U1000	White	UnReel	1,000 ft	612825158134

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