Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

1308A Multi-Conductor - Speaker Cable

For more Information please call

1-800-Belden1



General Description:

16 AWG stranded (65x34) oxygen-free high-conductivity bare copper conductors, PO insulation, PVC jacket. Sequential footage marking every two feet.

Usage (Overall)	
Suitable Applications:	Intercom/PA Systems, Sound/Audio Systems
Physical Characteristics (Overall)	
Conductor AWG: # Conductors AWG Stranding Conductor Material 4 16 65x34 High Conductivity BC - Bare Coppo	Dia. (in.) er .058
Total Number of Conductors:	4
Insulation Insulation Material: PO - Polyolefin 0.883	
Outer Shield Outer Shield Material: Outer Shield Material Unshielded	
Outer Jacket Outer Jacket Material: Outer Jacket Material PVC - Polyvinyl Chloride	
Overall Cable Overall Cabling Color Code Chart: Number Color 1 Black 2 Red 3 White 4 Green Overall Nominal Diameter:	0.270 in.
Mechanical Characteristics (Overall)	
Operating Temperature Range:	-20°C To +75°C
Bulk Cable Weight:	50 lbs/1000 ft.
Max. Recommended Pulling Tension:	130 lbs.
Min. Bend Radius/Minor Axis:	2.750 in.
Applicable Specifications and Agency Compliance (C Applicable Standards & Environmental Programs	verall)
NEC/(UL) Specification:	CL3, CM
CEC/C(UL) Specification:	СМ
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	07/01/2005
EU Directive 2002/96/EC (WEEE):	Yes
EU Directive 2003/11/EC (BFR):	Yes

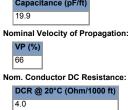
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CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes
ame Test	
UL Flame Test:	UL1581 Vertical Flame and FT-1 Flame Test
CSA Flame Test:	FT1
uitability	
Suitability - Indoor:	Yes
Suitability - Outdoor:	Yes
enum/Non-Plenum	
Plenum (Y/N):	No
Plenum Number:	6202UE



Max. Operating Voltage - UL:

Voltage 300 V RMS

Max. Recommended Current:

Current

9 Amps per conductor @ 25°C

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
1308A N3UU500	500 FT	26.500 LB	GREEN, MIL		4 #16 PE FRPVC
1308A 006U500	500 FT	26.500 LB	BLUE, LIGHT		4 #16 PE FRPVC
1308A 008U500	500 FT	26.500 LB	GRAY	İ	4 #16 PE FRPVC
1308A 0081000	1,000 FT	54.000 LB	GRAY	С	4 #16 PE FRPVC
1308A 010U500	500 FT	26.500 LB	BLACK	İ	4 #16 PE FRPVC
1308A 0101000	1,000 FT	54.000 LB	BLACK	İ	4 #16 PE FRPVC
1308A 1SLU500	500 FT	26.500 LB	WHITE 1SL		4 #16 PE FRPVC
1308A 1SL1000	1,000 FT	54.000 LB	WHITE 1SL	С	4 #16 PE FRPVC

Notes: C = CRATE REEL PUT-UP.

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