Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

6400UE Multi-Conductor - Commercial Audio Systems - 2 Conductors Cabled



For more Information please call

1-800-Belden1



Description:

20 AWG bare copper conductors, Flamarrest® insulation, conductors cabled, Flamarrest® jacket with ripcord, sequential footage marking every two feet.

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Usage (Overall)					
Suitable Applications:	Ir	Intercom/PA Systems, Sound/Audio Systems			
Physical Characteristic Conductor AWG: # Conductors AWG Stran 2 20 7x28 Insulation Insulation Material: Insulation Trade Name Insulation	ding Conductor Material BC - Bare Copper	Wall Thickness (in.)			
Outer Shield Material Unshielded Outer Jacket Outer Jacket Material:					
Outer Jacket Trade Name	Outer Jacket Material	Nom. Wall Thickness (in.)			
Flamarrest®	LS PVC - Low Smoke Polyvinyl Cl	nloride .015			
Outer Jacket Ripcord:	٢	/es			
Overall Cable Overall Cabling Lay Leng Length (in.) Twists (ft.) 2 6.0 Overall Cabling Color Cor Number Color 1 Black 2 Red					
Overall Nominal Diame	ter: C).134 in.			
Mechanical Characteris	stics (Overall)				
Operating Temperature	Range: C	0°C To +75°C			
UL Temperature Rating:		75°C			
Bulk Cable Weight:		12 lbs/1000 ft.			
Max. Recommended Pu	Illing Tension: 2	25.200 lbs.			
	/				

Min. Bend Radius (Install)/Minor Axis: 1.400 in.



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licable Standards & Environmental Progr	
NEC/(UL) Specification:	CMP
NEC Articles:	800
CEC/C(UL) Specification:	CMP
EU CE Mark:	Yes
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	04/01/2005
EU Directive 2002/96/EC (WEEE):	Yes
EU Directive 2003/11/EC (BFR):	Yes
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes
ne Test	
UL Flame Test:	NFPA 262
C(UL) Flame Test:	FT6
um/Non-Plenum	
Plenum (Y/N):	Yes
Non-Plenum Number:	5400UE
trical Characteristics (Overall) . Inductance: ductance (μΗ/ft)	54000E
. Capacitance Conductor to Conductor: apacitance (pF/ft)	
0.000	
. Conductor DC Resistance: CR @ 20°C (Ohm/1000 ft) 0.2	
CR @ 20°C (Ohm/1000 ft)	

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
6400UE 877C500	500 FT	6.000 LB	NATURAL		2 #20 FLRST FLRST
6400UE 877U1000	1,000 FT	13.000 LB	NATURAL		2 #20 FLRST FLRST
6400UE 8771000	1,000 FT	13.000 LB	NATURAL	С	2 #20 FLRST FLRST

Notes:

C = CRATE REEL PUT-UP.



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