Detailed Specifications & Technical Data



6402UE Multi-Conductor - Commercial Applications



For more Information please call

1-800-Belden1



General Description:

Security & Alarm Cable, Plenum-CMP 4-20 AWG stranded bare copper conductors with Flamarrest® insulation, Flamarrest® jacket with ripcord

Physical Characteristics (Overall) Conductor We Gonductor We Gonductor We Gonductor We Gonductor We Gonductor We Gonductor Gon	insulation, riamaneste jacket with hpeora	
# Control AND Standards Marini Conductor Marini A 4 # 20 7 80:- Bars Cooper 4 # 20 7 80:- Bars Cooper 4 Testalation 1 Testalation Marini Conductor Marini Null Techness (n) 1 Filterarcentile LS PVC - Low Sincke Polyhyly Chords () 0:008 Outer Shold Marini Conductor Marini Null Techness (n) 1 Outer Shold Marini Conductor Marini Null Techness (n) 1 Outer Shold Marini Conductor Marini Null Techness (n) 1 Outer Shold Marini Conductor Marini Null Techness (n) 1 Outer Jacket Trock Marini Null Techness (n) 1 Parameter Not Since Polyhyly Chords () 0:01 1 Outer Jacket Trock Marini Null Techness (n) 1 Parameter Not Since Polyhyly Chords () 0:01 1 Outer Jacket Trock Marini Null Techness (n) 1 Noter Jacket Ripcord: Ves Overal Cable 1 Overal Cable Color Colo Chart: 1 Note Sing Temperature Range: 1 Overal Cable Marini Temperature Range: 1 Overal Cable Marini Dimente: 0.108 in Note Cold Chart: 100		
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EU Directive 2000/53/EC (ELV): Yes EU Directive 2002/95/EC (RoHS): Yes	EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2002/95/EC (RoHS): Yes	EU CE Mark:	Yes
	EU Directive 2000/53/EC (ELV):	Yes
EU RoHS Compliance Date (mm/dd/yyyy): 04/01/2005	EU Directive 2002/95/EC (RoHS):	Yes
	EU RoHS Compliance Date (mm/dd/yyyy):	04/01/2005

Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

6402UE Multi-Conductor - Commercial Applications

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	
Flame Test		
UL Flame Test:	NFPA 262	
C(UL) Flame Test:	FT6	
Plenum/Non-Plenum		
Plenum (Y/N):	Yes	
Non-Plenum Number:	5402UE	

Electrical Characteristics (Overall)

No	om. Capacitance Cor	nductor to	Shield:			
	Capacitance (pF/ft)					
	28.250]				
No	om. Conductor DC R	esistance:				
	DCR @ 20°C (Ohm/	1000 ft)				
	10.2					
Ma	Max. Operating Voltage - UL:					
	Voltage					
	300 V RMS					
Ma	ax. Recommended C	urrent:				
	Current					
	3 Amps per conducto	or @ 25°C]			

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
6402UE 877U1000	1,000 FT	22.000 LB	NATURAL		4 #20 FLRST FLRST
6402UE 8771000	1,000 FT	22.000 LB	NATURAL	С	4 #20 FLRST FLRST

Notes: C = CRATE REEL PUT-UP.

Revision Number: 2 Revision Date: 05-16-2013

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