# **Detailed Specifications & Technical Data**

**METRIC MEASUREMENT VERSION** 



### **XCD1 Multi-Conductor - D Cross-Connect Wire**

For more Information please call

1-800-Belden1



### **General Description:**

1-Pair, U/UTP-Unshielded, Premise Cross-Connect Cable, 22 AWG solid bare copper conductors, SR-PVC insulation

Usage (Overall)	
Suitable Applications:	Cross-Connect, Interconnect
Physical Characteristics (Overall)	
Conductor AWG:	
#Pairs AWG Stranding Conductor Material	
1 22 Solid BC - Bare Copper	
Total Number of Conductors:	2
Insulation Insulation Material:	
Insulation Material	
S-R PVC - Semi-Rigid Polyvinyl Chloride	
Insulation Color Code Chart:	
Number	
Red/Black banded	
Blue/White banded	
Overall Cable	
Overall Nominal Diameter:	1.041 x 2.083 mm
Pair Pair Color Code Chart:	
Number Color	
1 Red/Black banded and Blue/White banded	
Mechanical Characteristics (Overall)	
Bulk Cable Weight:	10.417 Kg/Km
Min. Bend Radius/Minor Axis:	12.700 mm
Min. Bend/Installation:	25.400 mm
Applicable Specifications and Agency Compliance (Ov	verall)
Applicable Standards & Environmental Programs	
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):	08/19/2005
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
Flame Test	
UL Flame Test:	UL1685 UL Loading
Plenum/Non-Plenum	
Plenum (Y/N):	No
Electrical Characteristics (Overall)	

Nom. Conductor DC Resistance:

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DCR @ 20°C (Ohm/km)

#### Reference (Overall)

**Previous Part Number:** 22208752

#### **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
XCD1 061656	656 FT	5.248 LB	BLACK & RED		22AWG 1PR X-CONN REEL

Revision Number: 2 Revision Date: 06-23-2014

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