Detailed Specifications & Technical Data

ENGLISH 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:	0.041 x 0.082 in.

Pair

Pair Color Code Chart:

Number	Color
1	Red/Black banded and Blue/White banded

Mechanical Characteristics (Overall)

Bulk Cable Weight:	7 lbs/1000 ft.
Min. Bend Radius/Minor Axis:	0.500 in.
Min. Bend/Installation:	1 in.

Applicable Specifications and Agency Compliance (Overall)

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:

DCR @ 20°C (Ohm/1000 ft)
17.900

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

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