

## XCB1 Multi-Conductor - B-Plus Cross-Connect Wire



For more Information  
please call

1-800-Belden1



### General Description:

24 AWG solid bare copper conductors, twisted pair, PVC insulation.

### Usage (Overall)

**Suitable Applications:** Cross-Connect, Interconnect

### Physical Characteristics (Overall)

#### Conductor

**AWG:**

# Pairs	AWG	Stranding	Conductor Material
1	24	Solid	BC - Bare Copper

**Total Number of Conductors:** 2

#### Insulation

**Insulation Material:**

Insulation Material
PVC - Polyvinyl Chloride

#### Overall Cable

**Overall Nominal Diameter:** 0.036 x 0.072 in.

#### Pair

**Pair Color Code Chart:**

Number	Color
1	Blue + White/Blue

### Mechanical Characteristics (Overall)

**UL Temperature Rating:** 60°C

**Bulk Cable Weight:** 5 lbs/1000 ft.

**Min. Bend Radius/Minor Axis:** 1 in.

**Min. Bend/Installation:** 1 in.

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

**NEC/(UL) Specification:** UL444

**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

**Other Specification:** Meets Category 5 NEXT performance requirements as specified by TIA/EIA 568 B-2

## XCB1 Multi-Conductor - B-Plus Cross-Connect Wire

### Flame Test

**UL Flame Test:** UL1685 UL Loading

### Plenum/Non-Plenum

**Plenum (Y/N):** No

### Reference (Overall)

**Previous Part Number:** 22208250, 22208253, 22208226, 22208228

### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
XCB1 A4W1000	1,000 FT	4.000 LB	WHITE/RED & RED/WHITE		CAT5 1PR XCONN REEL
XCB1 D87K1000	1,000 FT	4.000 LB	BLUE/WHITE & WHITE/BLUE		CAT5 1PR X-CONN KOC
XCB1 D87K1000B	1,001 FT	7.005 LB	BLUE/WHITE & WHITE/BLUE		CAT5 1PR X-CONN KOC
XCB1 D871000	1,000 FT	4.000 LB	BLUE/WHITE & WHITE/BLUE		CAT5 1PR X-CONN REEL
XCB1 D921000	1,000 FT	4.000 LB	BLUE/RED & RED/BLUE		CAT5 1PR X-CONN REEL

### Test Reports

#### a) UL

- i) UL Test Reports are available on-line through the UL Client Document Access web portal.
- ii) UL Inspection Reports are also available through the UL Client Document Access web portal.

#### b) CSA

- i) CSA "Descriptive Report and Test Results" documents are available on the CSA Gateway Portal.
- ii) CSA Inspection Reports are maintained on the CSA issued 'flash drive' at each manufacturing location.

\* other test data may be available if requested at time of order.

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#### Как с нами связаться

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