

XCB2 Multi-Conductor - B-Plus Cross-Connect Wire



For more Information
please call

1-800-Belden1



General Description:

CAT5, 2-Pair, U/UTP-Unshielded, Premise Cross-Connect Cable, 24 AWG solid bare copper conductors, PVC insulation

Usage (Overall)

Suitable Applications: Cross-Connect, Interconnect

Physical Characteristics (Overall)

Conductor

AWG:

| # Pairs | AWG | Stranding | Conductor Material |
|---------|-----|-----------|--------------------|
| 2 | 24 | Solid | BC - Bare Copper |

Total Number of Conductors: 4

Insulation

Insulation Material:

| Insulation Material | Dia. (in.) |
|--------------------------|------------|
| PVC - Polyvinyl Chloride | 0.036 |

Overall Cable

Overall Nominal Diameter: 0.122 in.

Pair

Pair Color Code Chart:

| Number | Color |
|--------|-----------------------|
| 1 | blue & white/blue |
| 2 | orange & white/orange |

Mechanical Characteristics (Overall)

UL Temperature Rating: 60°C
 Bulk Cable Weight: 9 lbs/1000 ft.
 Min. Bend Radius/Minor Axis: 1 in.
 Min. Bend/Installation: 2 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

Flame Test

UL Flame Test: UL1685 UL Loading

Plenum/Non-Plenum

Plenum (Y/N): No

Reference (Overall)

Previous Part Number: 22208231, 22208260

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Put Ups and Colors:

| Item # | Putup | Ship Weight | Color | Notes | Item Desc |
|---------------|----------|-------------|----------------|-------|---------------------|
| XCB2 A5RK1000 | 1,000 FT | 7.000 LB | GREEN & ORANGE | | CAT5 2PR X-CONN KOC |
| XCB2 042K1000 | 1,000 FT | 7.000 LB | BLUE & ORANGE | | CAT5 2PR X-CONN KOC |

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