

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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- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
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- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

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- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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