



Product: [XCB4](#)

Category 5 Cross Connect Cable, 4 Pair, U/UTP, CM

Product Description

Category 5 Premise Cross Connect Cable (100MHz), 4 Pair, 24 AWG Solid Bare Copper Conductors, U/UTP, CM, PVC Jacket

Technical Specifications

Product Overview

Suitable Applications:	Cross-Connect, Interconnect
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Construction Details

Conductor

Size	Stranding	Material	No. of Pairs
24 AWG	Solid	BC - Bare Copper	4

Insulation

Material	Nom. Insulation Diameter	Color Code
PVC - Polyvinyl Chloride	0.036 in (0.91 mm)	White/Blue Stripe & Blue/White Stripe, White/Orange Stripe & Orange/White Stripe, White/Green Stripe & Green/White Stripe, White/Brown Stripe & Brown/White Stripe

Table Notes:	Overall Nominal Diameter: 0.144 in
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Mechanical Characteristics

Temperature

UL Temperature
60°C

Bend Radius

Stationary Min.	Installation Min.
1 in (25 mm)	1 in (25 mm)

Max. Pull Tension:	30 lbs (14 kg)
Bulk Cable Weight:	19 lbs/1000ft

Standards and Compliance

Flammability / Reaction to Fire:	UL 1685 (UL Loading)
NEC / UL Compliance:	Cross-Connect
Data Category:	Category 5
European Directive Compliance:	EU Directive 2015/863/EU (RoHS 2 amendment), REACH, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE), REACH: 2020-01-16
APAC Compliance:	China RoHS II (GB/T 26572-2011)

History

Update and Revision:	Revision Number: 0.268 Revision Date: 05-31-2024
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC
XCB4 000K500		Flat Box	500 ft	612825060796
XCB4 000K500		Flat Box	500 ft	612825060796
XCB4 0001000	Black	Reel	1,000 ft	612825060802
XCB4 0001000	Black	Reel	1,000 ft	612825060802

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