



REPRESENTATIVE IMAGE

**Product:** [XCZ1](#)

Category 3 Cross Connect Cable, 1 Pair, U/UTP, PVC Jacket

### Product Description

Category 3 Premise Cross Connect Cable (16MHz), 1 Pair, U/UTP, 24 AWG Solid Bare Copper Conductors, 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	1

##### Insulation

Material
PVC - Polyvinyl Chloride

Table Notes:	Overall Nominal Diameter: 0.072 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:	15 lbs (6.8 kg)
Bulk Cable Weight:	5 lbs/1000ft

#### Standards and Compliance

Flammability / Reaction to Fire:	UL 1685 (UL Loading)
NEC / UL Compliance:	Cross-Connect
Data Category:	Category 3
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: 0.362 Revision Date: 02-15-2024
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#### Part Numbers

##### Variants

Item #	Color	Putup Type	Length	UPC
XCZ1 D921000	Blue/Red and Red/Blue	Reel	1,000 ft	612825060888

XCZ1 D921000	Blue/Red and Red/Blue	Reel	1,000 ft	612825060888
XCZ1 D87500	Blue/White and White/Blue	Reel	500 ft	612825060895
XCZ1 D87500	Blue/White and White/Blue	Reel	500 ft	612825060895
XCZ1 E031000	Blue/Yellow and Yellow/Blue	Reel	1,000 ft	612825060871
XCZ1 E031000	Blue/Yellow and Yellow/Blue	Reel	1,000 ft	612825060871
XCZ1 E031000B	Blue/Yellow and Yellow/Blue	Reel	1,000 ft	
XCZ1 E031000B	Blue/Yellow and Yellow/Blue	Reel	1,000 ft	

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