



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	Number 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)
Other Standard Compliance(s):	Meets Category 3 transmission performance requirements as specified by TIA/EIA 568 B-2

History

Update and Revision:	Revision Number: 0.358 Revision Date: 01-20-2023
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC
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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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