NCC34UZDB

Base Product

NCC Cat 6 UTP, LSZH, Plug-to-Plug, Class Dca

This product will be discontinued on: December 31, 2025

Replaced By:

NCC44UZDB

NCC Cat 6A UTP, LSZH, Plug-to-Plug, Class Dca

Product Classification

Regional Availability	EMEA
Portfolio	NETCONNECT®
Product Type	Twisted pair patch cord
Product Series	NCC
Ordering Note	Cords < 1 m are valid elements for use in a channel or as an equipment interconnect but due to their limited length are not guaranteed to meet component compliance requirements that were developed to assess the

quality of longer cords | Cords > 1 m are authorized for use in channels and are an effective standalone method used to connect active devices

General Specifications

ANSI/TIA Category	6
Cable Type	U/UTP (unshielded)
Conductor Type	Solid
Interface, Connector A	MP-6AU-PLUG
Interface Feature, connector A	Standard
Interface, Connector B	MP-6AU-PLUG
Interface Feature, connector B	Standard
Jacket Color	Blue White
Pairs, quantity	4
Transmission Standards	IEEE 802.3bt Type 4
Wiring	T568B

Dimensions

Cable Assembly Length Range (m)

Page 1 of 3

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1 - 100



NCC34UZDB

Cable Assembly Length Range (ft)

Diameter Over Jacket

Compatible Conductor Gauge, solid

Ordering Tree



1 – 328 5.72 mm | 0.225 in 23 AWG



12 XXX

Dca

1

UL 1863

Low Smoke Zero Halogen (LSZH)

Notes

 Cords > 1m are authorized for use in channels and are an effective standalone method used to connect active devices

 Cords < 1m are also valid elements for use in a channel or as an equipment interconnect but due to their limited length are not guaranteed to meet component compliance requirements that were developed to assess the quality of longer cords

Material Specifications

Conductor Material	Phosphor Bronze
Contact Plating Material	Gold over nickel
Mechanical Specifications	
Plug Insertion Life, minimum	750 times
Environmental Specifications	
Operating Temperature	-20 °C to +60 °C (-4 °F to +140 °F)

EN50575 CPR Cable EuroClass Fire Performance	

Environmental Space

Safety Standard

Packaging and Weights

Packaging quantity

Page 2 of 3

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NCC34UZDB

Regulatory Compliance/Certifications

Agency Classification

CENELEC

EN 50575 compliant, Declaration of Performance (DoP) available

CENELEC

Page 3 of 3

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