

NCC34UZJB

Base Product



NCC Cat 6 UTP, LSZH, Plug-to-SL Jack, (White), Class Dca

OBSOLETE

This product was discontinued on: December 31, 2024

Replaced By:

NCC44UZJB

NCC Cat 6A UTP, LSZH, Plug-to-SL Jack, (Black), 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

Information Outlet Color

Black | White

Interface, Connector A

MP-6AU-PLUG

Interface Feature, connector A

Standard

Interface, Connector B

SL110 Jack, UTP

Interface Feature, connector B

Standard

Jacket Color

Blue | White

Pairs, quantity

4

NCC34UZJB

Transmission Standards IEEE 802.3bt Type 4

Wiring T568B

Dimensions

Cable Assembly Length Range (m) 1 – 100

Cable Assembly Length Range (ft) 1 – 328

Diameter Over Jacket 5.72 mm | 0.225 in

Compatible Conductor Gauge, solid 23 AWG

Ordering Tree

NCC - ⁹ ¹⁰ ¹¹ ¹²

Outlet Color

0	Not applicable
1	Black
2	Blue
3	Gray
4	Green
5	Ivory
6	Orange
7	Red
8	White
9	Yellow
B	Lilac

Jacket Color

1	Black
2	Light blue
3	Dark gray
4	Spring green
5	Ivory
6	Orange
7	Red
8	White
9	Yellow
B	Lilac
C	Gray
K	Pink
L	Violet
M	Green
Z	Blue

UOM

M Meter

Length

XXX

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 Dca

NCC34UZJB

Environmental Space Low Smoke Zero Halogen (LSZH)

Safety Standard UL 1863

Packaging and Weights

Packaging quantity 1

Regulatory Compliance/Certifications

Agency	Classification
CENELEC	EN 50575 compliant, Declaration of Performance (DoP) available

