# NCC34UZJB



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

**Transmission Standards** IEEE 802.3bt Type 4

Wiring T568B

Dimensions

Cable Assembly Length Range (m) 1 - 100

Cable Assembly Length Range (ft) 1 - 328



# NCC34UZJB

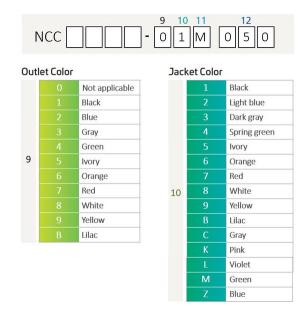
**Diameter Over Jacket** 

5.72 mm | 0.225 in

**Compatible Conductor Gauge, solid** 

23 AWG

### Ordering Tree





#### 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**  $-20 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \, (-4 \,^{\circ}\text{F to } +140 \,^{\circ}\text{F})$ 

EN50575 CPR Cable EuroClass Fire Performance Dca

**Environmental Space** Low Smoke Zero Halogen (LSZH)

Safety Standard UL 1863

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

COMMSCOPE®

# NCC34UZJB

Agency

Classification

CENELEC

EN 50575 compliant, Declaration of Performance (DoP) available

CENELEC