NCC44SZJB



NCC Cat 6A F/FTP, LSZH, Plug-to-SLX Jack, (White), Class Dca

Product Classification

Regional Availability

Asia | EMEA | Latin America

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 6A

Cable Type F/FTP (shielded)

Conductor Type Solid

Information Outlet Color Black | Gray | White

Interface, Connector A Shielded, .310 Plug

Interface Feature, connector A Standard

Interface, Connector B AMP-TWIST SLX,6AS

Interface Feature, connector B Standard

Jacket Color Blue | Slate | White

Pairs, quantity

Transmission Standards IEEE 802.3bt Type 4

Wiring T568B

Dimensions

COMMSCOPE®

NCC44SZJB

Cable Assembly Length Range (m)

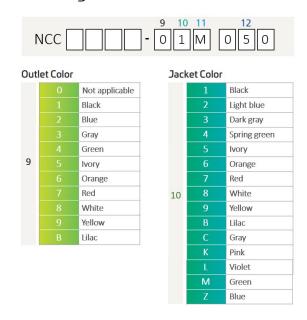
Cable Assembly Length Range (ft)

Diameter Over Jacket 7.52 mm | 0.296 in

Compatible Conductor Gauge, solid

Compatible Conductor Gauge, stranded 23 AWG

Ordering Tree





1 - 100

1 - 328

23 AWG

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

Environmental Space Low Smoke Zero Halogen (LSZH)

Safety Standard UL 1863

COMMSCOPE®

NCC44SZJB

Packaging and Weights

Packaging quantity

- 1

Regulatory Compliance/Certifications

Agency Classification

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

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant

UK-ROHS Compliant/Exempted

