NCC34URJB

Base Product

NCC Cat 6 UTP, Riser, Plug-to-SL Jack, (Black), Class Dca

OBSOLETE

This product was discontinued on: December 31, 2024

Product Classification

| Regional Availability | 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 | б |

| 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 Slate |
| 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 |

Page 1 of 3

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| Diameter Over Jacket | 5.53 mm 0.218 in |
|--------------------------------------|--------------------|
| Compatible Conductor Gauge, solid | 23 AWG |
| Compatible Conductor Gauge, stranded | 23 AWG |

Ordering Tree



| Jack | ket Color | |
|------|-----------|--------------|
| | 1 | Black |
| | 2 | Light blue |
| | 3 | Dark gray |
| | 4 | Spring green |
| | 5 | lvory |
| | 6 | Orange |
| | 7 | Red |
| 10 | 8 | White |
| | 9 | Yellow |
| | В | Lilac |
| | С | Gray |
| | К | Pink |
| | L | Violet |
| | М | Green |
| | Z | Blue |

UOM 11 Meter Length 12

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

Contact Plating Material

Mechanical Specifications

Plug Insertion Life, minimum

750 times

Phosphor Bronze

Gold over nickel

Environmental Specifications

| Operating Temperature | -20 °C to +60 °C (-4 °F to +140 °F) |
|--|-------------------------------------|
| EN50575 CPR Cable EuroClass Fire Performance | Dca |
| Environmental Space | Riser |
| Safety Standard | UL 1863 |
| | |

Packaging and Weights

Packaging quantity

Page 2 of 3

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1



Regulatory Compliance/Certifications

Agency Classification

CENELEC

EN 50575 compliant, Declaration of Performance (DoP) available

CENELEC

Page 3 of 3

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