# NCC34URDB

#### **Base Product**

### NCC Cat 6 UTP, Riser, Plug-to-Plug, 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	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   Slate
Pairs, quantity	4
Transmission Standards	IEEE 802.3bt Type 4
Wiring	T568B
Dimensions	
Cable Assembly Length Range (m)	1 - 100

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Cable Assembly Length Range (ft)	1 - 328
Diameter Over Jacket	5.53 mm   0.218 in

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# NCC34URDB

Compatible Conductor Gauge, solid	23 AWG
Compatible Conductor Gauge, stranded	23 AWG

lvory

Red

White

Yellow

Lilac

Gray

Pink

Violet Green Blue

Orange

## Ordering Tree

Green

Ivory

Red

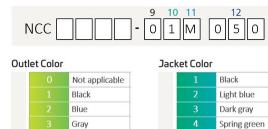
White

Yellow

Lilac

Orange

9



10

UOM		
 11	М	Meter
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Leng	th	
12	XXX	
Note	s	

• 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	Riser
Safety Standard	UL 1863
Packaging and Weights	

Packaging quantity

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# NCC34URDB

## Regulatory Compliance/Certifications

#### Agency Classification

CENELEC

EN 50575 compliant, Declaration of Performance (DoP) available

CENELEC

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