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

#### Product Classification

Regional Availability	Asia
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
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   White
Pairs, quantity	4
Transmission Standards	IEEE 802.3bt Type 4
Wiring	T568B
Dimensions	

### Dimensions

Cable Assembly Length Range (m)	1 – 100
Cable Assembly Length Range (ft)	1 – 328
Diameter Over Jacket	5.84 mm   0.23 in
Compatible Conductor Gauge, solid	23 AWG
Compatible Conductor Gauge, stranded	23 AWG

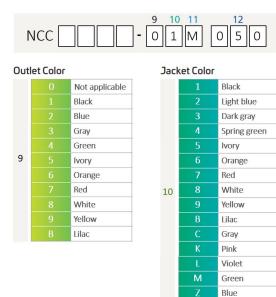
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# NCC31URJB

## Ordering Tree



UON	1		
11	М	Meter	
Length			
12	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** 

**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

1

### Regulatory Compliance/Certifications

#### Classification

Agency CENELEC

EN 50575 compliant, Declaration of Performance (DoP) available

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# NCC31URJB

CHINA-ROHS

REACH-SVHC

ROHS

UK-ROHS



Below maximum concentration value Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant Compliant

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