

Category 5e U/UTP Patch Cord, RJ45 to RJ45, 4-pair, Non-Plenum, White Jacket

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Twisted pair patch cord

## General Specifications

<b>ANSI/TIA Category</b>	5e
<b>Cable Type</b>	U/UTP (unshielded)
<b>Conductor Type</b>	Stranded
<b>Interface Feature, connector A</b>	Standard
<b>Interface Feature, connector B</b>	Standard
<b>Interface, Connector A</b>	RJ45 plug
<b>Interface, Connector B</b>	RJ45 plug
<b>Jacket Color</b>	White
<b>Pairs, quantity</b>	4
<b>Wiring</b>	T568B

## Dimensions

<b>Cable Assembly Length, minimum (ft)</b>	1
<b>Cable Assembly Length, maximum (ft)</b>	100
<b>Cable Assembly Length, minimum (m)</b>	1
<b>Cable Assembly Length, maximum (m)</b>	30

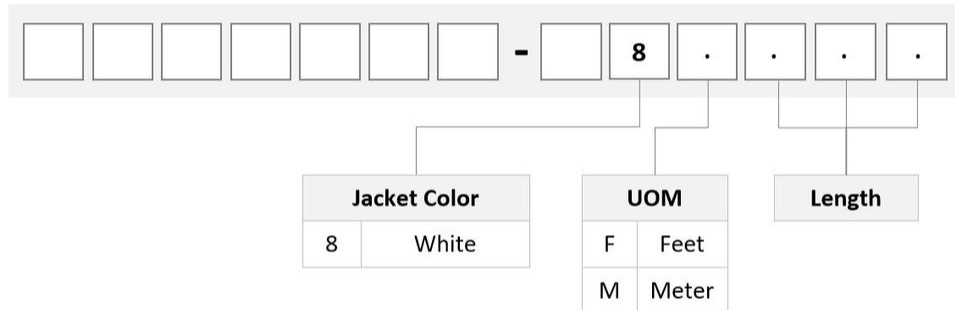
## Wiring Diagram

	Connector A	Connector B
Position 1	White/Orange	White/Orange
Position 2	Orange	Orange
Position 3	Lt. Green	Lt. Green
Position 4	Blue	Blue
Position 5	Lt. Blue	Lt. Blue
Position 6	Green	Green
Position 7	Lt. Brown	Lt. Brown
Position 8	Brown	Brown

## Electrical Specifications

<b>dc Resistance, maximum</b>	0.3 ohm
<b>Safety Voltage Rating</b>	300 V

## Ordering Tree



## Material Specifications

**Contact Plating Material** Gold in remating area | Nickel underplating  
**Material Type** Phosphor Bronze | Polycarbonate

## Mechanical Specifications

**Plug Insertion Life, minimum** 750 times  
**Plug Retention Force, minimum** 133 N | 29.9 lbf

## Environmental Specifications

**Operating Temperature** -10 °C to +60 °C (+14 °F to +140 °F)  
**Environmental Space** Non-plenum  
**Flammability Rating** CM

# C0155D2-08 | C05E-U-CM-WH

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**Safety Standard**

ETL | cETL

## Packaging and Weights

**Packaging quantity**

1

## Regulatory Compliance/Certifications

**Agency**

ISO 9001:2015

**Classification**

Designed, manufactured and/or distributed under this quality management system



## Included Products

CC4660044/BU

CC5ECM WHT 4/24 SR U/UTP RL BULK

— CC5ECM Category 5e U/UTP Cable, non-plenum, white jacket, 4 pair count, bulk length, reel