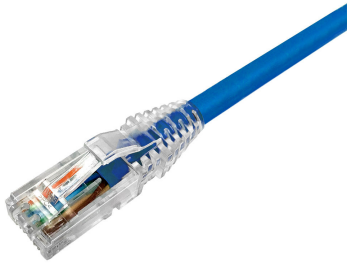


C0155D2-0Z | C05E-U-CM-BL



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

Product Classification

| | |
|------------------------------|--|
| Regional Availability | Asia Australia/New Zealand Latin America North America |
| Portfolio | CommScope® |
| Product Type | Twisted pair patch cord |

General Specifications

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

Dimensions

| | |
|--|-----|
| Cable Assembly Length, minimum (ft) | 1 |
| Cable Assembly Length, maximum (ft) | 100 |
| Cable Assembly Length, minimum (m) | 1 |
| Cable Assembly Length, maximum (m) | 30 |

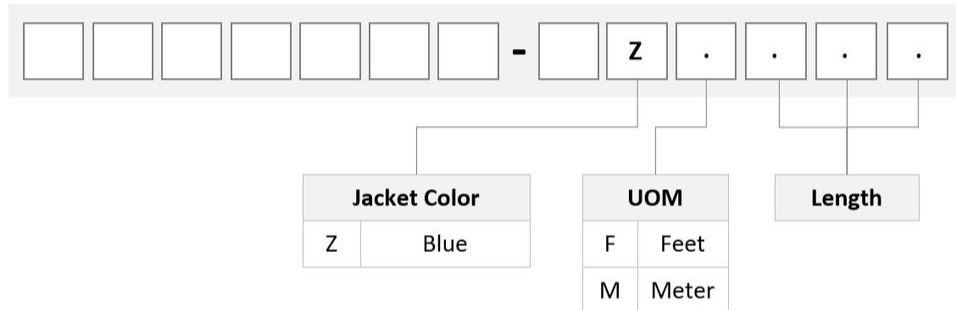
Wiring Diagram

| | 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

| | |
|-------------------------------|---------|
| dc Resistance, maximum | 0.3 ohm |
| Safety Voltage Rating | 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

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Safety Standard

ETL | cETL

Packaging and Weights

Packaging quantity

1

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

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



Included Products

CC4657844/BU

CC5ECM BLU 4/24 SR U/UTP RL — length, reel

CC5ECM/5EJ4/UNC5 Category 5e U/UTP Cable, non-plenum, blue jacket, 4 pair count, bulk

BULK