# Product Specifications





# UC1DDD2-0Z | UNC5-BL

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

#### **Dimensions**

Cord Length, maximum 100 ft | 30 m Cord Length, minimum 1 ft | 1 m

# **Electrical Specifications**

ANSI/TIA Category 5e
dc Resistance, maximum 0.30 ohm
Safety Voltage Rating 300 V

# **Environmental Specifications**

Environmental Space Non-plenum Flammability Rating UL 94 V-0

Operating Temperature  $-10 \, ^{\circ}\text{C}$  to  $+60 \, ^{\circ}\text{C}$  (+14  $^{\circ}\text{F}$  to +140  $^{\circ}\text{F}$ )

Safety Standard CETL | ETL

# General Specifications

Cable Type U/UTP (unshielded)

Interface, connector A RJ45 plug
Interface, connector B RJ45 plug
Jacket Color Blue
Brand Uniprise®
Interface Feature, connector A Standard
Interface Feature, connector B Standard
Package, quantity 1

Pairs, quantity 4

#### Mechanical Specifications

Conductor Type Stranded

Material Type Copper alloy | Polycarbonate

Outlet/Module Contact Plating Precious metals
Plug Insertion Life, minimum 750 times
Plug Retention Force, minimum 133 N | 30 lbf

Wiring T568B

#### Wiring Diagram

### Regulatory Compliance/Certifications

**Agency**RoHS 2002/95/EC

Classification
Compliant

ISO 9001:2008 Designed, manufactured and/or distributed under this quality management system

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### **Included Products**

CC4657844/BU | 5EJ4/UNC5 BLUE BULK REEL (Product Component—not orderable) — DataPipe® 5EJ4 Category 5e U/UTP Cable, non-plenum, blue jacket, 4 pair count, bulk length, reel