## **Product Specifications**





UC1BBB2-0Z | UNC6-BL

Uniprise Category 6 U/UTP Patch Cord, RJ45 to RJ45, 4-pair, Non-Plenum, Blue Jacket

#### **Product Classification**

Portfolio Uniprise®

Product Type Twisted pair patch cord

Regional Availability North America

#### **Dimensions**

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

#### **Electrical Specifications**

ANSI/TIA Category 6

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 °C to +60 °C (+14 °F to +140 °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

# Product Specifications



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Plug Insertion Life, minimum 750 times

Plug Retention Force, minimum 133 N | 30 lbf

Wiring T568B

### **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

#### **Regulatory Compliance/Certifications**

Agency RoHS 2011/65/EU

**Classification**Compliant

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



#### **Included Products**

CC8862744/BU | 6EJCM/UNC6 BLUE BULK REEL (Product Component—not orderable) — Uniprise 6EJCM Category 6 Enhanced U/UTP Cable, non-plenum, blue jacket, 4 pair bulk length reel