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 °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

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 Potention Force, minimum 133 N. J. 30 lbf

Plug Retention Force, minimum 133 N | 30 lbf

Wiring T568B

Wiring Diagram

Product Specifications



UC1DDD2-0Z | UNC5-BL

	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

AgencyRoHS 2011/65/EU

Classification
Compliant

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



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