Product Specifications





UC1DDD2-OC | UNC5-GY

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

Ordering Details

Complete Part Number	Complete Description Code	Cord Length
UC1DDD2-0CF003	UNC5-GY-3FT	3 ft
UC1DDD2-0CF005	UNC5-GY-5FT	5 ft
UC1DDD2-0CF007	UNC5-GY-7FT	7 ft
UC1DDD2-0CF010	UNC5-GY-10FT	10 ft

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 Gray
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

Product Specifications



UC1DDD2-0C | UNC5-GY

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

AgencyRoHS 2002/95/EC

Classification
Compliant

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



Included Products

CC4656044/BU | 5EJ4/UNC5 GRAY BULK REEL (Product Component—not orderable) — DataPipe® 5EJ4 Category 5e U/UTP Cable, non-plenum, gray jacket, 4 pair count, bulk length, reel