Product Specifications



Uniprise Solutions

UC1B682-18 | UNC6-S-L-RJ45-UNJ600(BK)-WH

Uniprise Category 6 U/UTP Zone Extension Cord, RJ45 to Information Outlet, 4-pair, Low Smoke Zero Halogen, White Jacket, Black Information Outlet

Dimensions

Cord Length, maximum 300 ft | 100 m Cord Length, minimum 3 ft | 1 m

Electrical Specifications

ANSI/TIA Category 6

dc Resistance, maximum 0.30 ohm Safety Voltage Rating 300 V

Environmental Specifications

Environmental Space Low Smoke Zero Halogen (LSZH)

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 Information outlet

Jacket Color White
Brand Uniprise®
Interface Feature, connector A Standard
Interface Feature, connector B Standard

Package, quantity 1
Pairs, quantity 4

Mechanical Specifications

Conductor Type Solid

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

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	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

8472914/10 | 65N4ZH-i WHITE CPK — Media 6® 65N4ZH-i Category 6 U/UTP Cable, low smoke zero halogen, white jacket, 4 pair count, 1000 ft (305 m) length Commpak