Product Specifications





760235586 | CCA-GS8E-LSZH-WHITE-N018

SYSTIMAX® Category 6 U/UTP Cord, LSZH, RJ45 to Ceiling connector, 1.5 ft, white

Product Classification

Portfolio SYSTIMAX®

Product Type Twisted pair patch cord

Regional Availability North America

Dimensions

Cord Length 18 in

Electrical Specifications

ANSI/TIA Category 6

Environmental Specifications

Environmental Space Low Smoke Zero Halogen (LSZH)

Flammability Rating UL 94 V-0

Operating Temperature -10 °C to +60 °C (+14 °F to +140 °F)

Relative Humidity Up to 95%, non-condensing

Safety Standard CETL | ETL

Storage Temperature -40 °C to +70 °C (-40 °F to +158 °F)

General Specifications

Cable Type U/UTP (unshielded)

Interface, connector A Ceiling connector

Interface, connector B RJ45 plug
Jacket Color White
Brand SYSTIMAX®
Interface Feature, connector A Standard
Interface Feature, connector B Standard

Package Quantity 1
Pairs, quantity 4

Mechanical Specifications

Conductor Gauge, solid 22 AWG | 26 AWG Conductor Gauge, stranded 22 AWG | 26 AWG

Conductor Type Solid | Stranded (7 strands)

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Material Type Copper alloy | High-impact, flame retardant, thermoplastic

Outlet/Module Contact Plating Precious metals
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

AgencyRoHS 2011/65/EU

Classification
Compliant

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



Included Products

760234921 — Ceiling Connector Assembly (CCA) without cordage