



760235586 | CCA-CAT6-LSZH-WHITE-N018
CommScope® Category 6 U/UTP Cord, LSZH , RJ45 to Ceiling connector, 1.5 ft, white

Product Classification

Portfolio	CommScope®
Product Type	Twisted pair patch cord
Regional Availability	North America

Dimensions

Cord Length	18 in
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Electrical Specifications

ANSI/TIA Category	6
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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	CommScope®
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard
Package Quantity	1
Pairs, quantity	4

Mechanical Specifications

Conductor Type	Stranded
Conductor Gauge, solid	22 AWG 26 AWG
Conductor Gauge, stranded	22 AWG 26 AWG

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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

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system



Included Products

760234921 — Ceiling Connector Assembly (CCA) without cordage