CO1SJO2-11F015 | CCA-CAT6A-BK-15FT



CommScope® Category 6A U/UTP Cord, Plenum, RJ45 to Ceiling connector, 15 ft, black

- Perfect solution for connected devices in the ceiling: IP cameras, Wi-Fi access points and inbuilding wireless systems, LED lighting and sound masking systems
- For installation in difficult-to-access areas
- Provides a high-quality cable interconnection, available as a standalone unit or pre-terminated to an RJ45 plug
- Can be ordered individually or with a UTP pigtail, in plenum or low smoke zero halogen (LSZH) options
- Category 5e, 6 and 6A UTP can be terminated in the ceiling connector

Product Classification **Regional Availability** Asia | Australia/New Zealand | Latin America | North America Portfolio CommScope® Product Type Twisted pair patch cord General Specifications **ANSI/TIA Category** 6A U/UTP (unshielded) Cable Type **Conductor Type** Solid Interface, Connector A Ceiling connector Interface Feature, connector A Standard Interface, Connector B RJ45 plug Standard Interface Feature, connector B Jacket Color Black 4 Pairs, quantity T568B Wiring Dimensions 4.57 m | 14.993 ft **Cord Length Compatible Conductor Gauge, stranded** 24 AWG

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

Material Specifications

Contact Plating Material	Precious metals
Material Type	Copper alloy High-impact, flame retardant, thermoplastic
Mechanical Specifications	
Plug Insertion Life, minimum	750 times
Plug Retention Force, minimum	133 N 29.9 lbf

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)
Relative Humidity	Up to 95%, non-condensing
Environmental Space	Plenum
Flammability Rating	UL 94 V-0
Safety Standard	ETL cETL

Packaging and Weights

Packaging quantity

1

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS

Below maximum concentration value

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ISO 9001:2015

REACH-SVHC

ROHS

UK-ROHS



Included Products

Compliant

Compliant

760244061 CCA-BK Unshielded Ceiling Connector Assembly (CCA) without cordage, Black

Designed, manufactured and/or distributed under this quality management system

Compliant as per SVHC revision on www.commscope.com/ProductCompliance

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