CCA-CORDS

Base Product



CCA Ceiling connector to RJ45 Cords

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio CommScope®

Product Type Twisted pair patch cord

General Specifications

ANSI/TIA Category 6 | 6A

Cable Type F/UTP (shielded) | U/UTP (unshielded)

Conductor Type Solid

Interface, Connector A Ceiling connector

Interface, Connector B RJ45 plug

Pairs, quantity 4

Wiring T568B

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 $-10 \,^{\circ}\text{C}$ to $+60 \,^{\circ}\text{C}$ (+14 $^{\circ}\text{F}$ to +140 $^{\circ}\text{F}$)

Storage Temperature $-40 \,^{\circ}\text{C}$ to $+70 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to +158 $^{\circ}\text{F}$)

Relative Humidity Up to 95%, non-condensing

COMMSC PE°

CCA-CORDS

Environmental Space Low Smoke Zero Halogen (LSZH) | Plenum

Flammability Rating UL 94 V-0

Safety Standard ETL | cETL

Packaging and Weights

Packaging quantity 1

