



CO17772-0C | CO5E-S-Z-GY

Category 5e F/UTP Patch Cord, RJ45 to RJ45, 4-pair, LSZH, Gray Jacket

## Product Classification

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

## Dimensions

Cord Length, maximum	35 m   115 ft
Cord Length, minimum	1 m   2 ft

## Electrical Specifications

ANSI/TIA Category	5e
dc Resistance, maximum	0.30 ohm
Safety Voltage Rating	300 V

## Environmental Specifications

Environmental Space	Low Smoke Zero Halogen (LSZH)
Flammability Rating	IEC 60332-3-22   IEC 61034-2
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Safety Standard	cETL   ETL

## General Specifications

Cable Type	F/UTP (shielded)
Interface, connector A	RJ45 plug
Interface, connector B	RJ45 plug
Jacket Color	Gray
Brand	CommScope®
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard
Package Quantity	1
Pairs, quantity	4

## Mechanical Specifications

Conductor Type	Stranded
Material Type	Phosphor Bronze   Polycarbonate
Outlet/Module Contact Plating	Thick Gold in remating area   Thick Nickel underplate
Plug Insertion Life, minimum	750 times

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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

RoHS 2011/65/EU  
ISO 9001:2008

### Classification