Product Specifications

CO155D2-08 | CO5E-U-CM-WH

Category 5e U/UTP Patch Cord, RJ45 to RJ45, 4-pair, Non-Plenum, White Jacket

Product Classification

Portfolio	CommScope®
Product Type	Twisted pair patch cord
Regional Availability	Asia	Australia/New Zealand	Latin America	North America

Dimensions

Cord Length, maximum	100 ft	30 m
Cord Length, minimum	1 ft	1 m

Electrical Specifications

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

Environmental Specifications

Environmental Space	Non-plenum
Flammability Rating	CM
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Safety Standard	cETL	ETL

General Specifications

Cable Type	U/UTP (unshielded)
Interface, connector A	RJ45 plug
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
Material Type	Phosphor Bronze	Polycarbonate
Outlet/Module Contact Plating	Thick Gold in remating area	Thick Nickel underplate

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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	
ISO 9001:2008	

Included Products

CC4660044/BU | CC5ECM WHT 4/24 SR U/UTP RL BULK   (Product Component—not orderable) — CC5ECM Category 5e U/UTP Cable, non-plenum, white jacket, 4 pair count, bulk length, reel