Product Specifications





CPC8662-03 | 119P2PS-DG

110 to D8PS 1 Pair Hybrid Patch Cord, Dark Gray Jacket

Product Classification

Portfolio CommScope®

Product Type Twisted pair patch cord

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

Dimensions

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

Electrical Specifications

ANSI/TIA Category 5e dc Resistance, maximum 0.30 ohm

Environmental Specifications

Environmental Space Non-plenum Flammability Rating UL 94 V-0

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

Safety Standard CETL | ETL

General Specifications

Cable Type U/UTP (unshielded)

Interface, connector A 110 plug
Interface, connector B RJ45 plug
Jacket Color Dark gray
Interface Feature, connector A Standard
Interface Feature, connector B Standard

Package Quantity 1
Pairs, quantity 1

Mechanical Specifications

Conductor Type Stranded

Material Type Copper alloy | Polycarbonate

Outlet/Module Contact Plating Precious metals
Plug Insertion Life, minimum 200 times
Plug Retention Force, minimum 18 N | 4 lbf

Wiring 110

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Wiring Diagram

	Connector A	Connector B
Position 1	Lt. Blue	
Position 2	Blue	
Position 3		
Position 4		Blue
Position 5		Lt. Blue
Position 6		
Position 7		
Position 8		

Regulatory Compliance/Certifications

Agency RoHS 2011/65/EU **Classification**Compliant

ISO 9001:2008

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



Included Products

848202800 | 1074C DG 1/24 RVAR (Product Component—not orderable) — GigaSPEED XL® 1074C Category 5e U/UTP Cable, non-plenum, dark gray jacket, 1 pair count, variable length, reel