# Product Specifications





## CPC8862-03 | 110P2PS-DG 110 to 110 1 Pair 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 °C to +60 °C (+14 °F to +140 °F)
Safety Standard	cETL   ETL

#### **General Specifications**

Cable Type	U/UTP (unshielded)
Interface, connector A	110 plug
Interface, connector B	110 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

## Product Specifications



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Plug Insertion Life, minimum	200 times	
Plug Retention Force, minimum	18 N   4 lbf	
Wiring	110	

## Wiring Diagram

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

## **Regulatory Compliance/Certifications**

AgencyClassificationRoHS 2011/65/EUCompliantISO 9001:2008Designed, 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