

# Product Specifications



110P2GS-DG

Material ID: CPC8862-03

110 to 110 1 Pair Patch Cord, Dark Gray Jacket



## CHARACTERISTICS

### 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

Interface, connector A	110 plug
Interface, connector B	110 plug
Product Type	Cord
Cable Type	U/UTP (unshielded)
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard
Jacket Color	Dark gray
Package, quantity	1

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Pairs, quantity 1

## Mechanical Specifications

Conductor Type	Stranded
Material Type	Copper alloy   Polycarbonate
Outlet/Module Contact Plating	Gold over nickel
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

**Agency**  
RoHS 2002/95/EC  
ISO 9001:2000

**Classification**  
Compliant  
Compliant



## INCLUDED PRODUCTS

**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

**5EJ1 GRAY BULK REEL** (Product Component—not orderable)

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DataPipe® 5EJ1 Category 5e U/UTP Cable, non-plenum, gray jacket, 1 pair count, bulk length, reel

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