# CPCF562

### VisiPatch® 360 to VisiPatch® 1-pair Patch Cord

#### **Product Classification**

Regional Availability

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

Portfolio SYSTIMAX®

Product Type Twisted pair patch cord

Product Brand VisiPatch® | VisiPatch®

**Product Series** CPC

Ordering Note Cords < 1 m are valid elements for use in a channel or as an equipment interconnect

but due to their limited length are not guaranteed to meet component compliance requirements that were developed to assess the quality of longer cords | Cords > 1 m are authorized for use in channels and are an effective standalone method used to

connect active devices

Dark gray

# General Specifications

ANSI/TIA Category 5e

 Cable Type
 U/UTP (unshielded)

Conductor Type Stranded

Interface, Connector A VisiPatch® 360

 Interface Feature, connector A
 Standard

 Interface, Connector B
 VisiPatch®

 Interface Feature, connector B
 Standard

Pairs, quantity 1

**Transmission Standards** IEEE 802.3bt Type 4

Wiring VisiPatch® 360

**Dimensions** 

**Jacket Color** 

Cable Assembly Length Range (m) 1 - 30

Cable Assembly Length Range (ft) 1 - 100

**Diameter Over Jacket** 3.56 mm | 0.14 in

Compatible Conductor Gauge, stranded 24 AWG

Wiring Diagram



# CPCF562

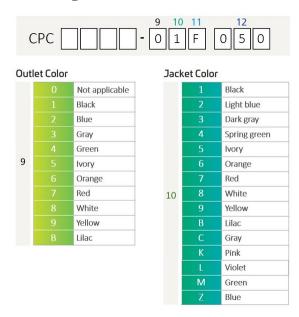
	Connector A	Connector B
Position 1	Blue	Lt. Blue
Position 2	Lt. Blue	Blue
Position 3		
Position 4		
Position 5		
Position 6		
Position 7		
Position 8		

## **Electrical Specifications**

dc Resistance, maximum

0.3 ohm

# Ordering Tree



#### **UOM**

11		Foot
	М	Meter
	N	Inch
	С	Centimeter

#### Length

12 XXX

#### Notes

- Cords > 1m are authorized for use in channels and are an effective standalone method used to connect active devices
- Cords < 1m are also valid elements for use in a channel or as an equipment interconnect but due to their limited length are not guaranteed to meet component compliance requirements that were developed to assess the quality of longer cords

# Material Specifications

**Contact Plating Material** 

Precious metals

**Material Type** 

Copper alloy | Polycarbonate

Mechanical Specifications

**COMMSCOPE®** 

# CPCF562

Plug Insertion Life, minimum 200 times

Plug Retention Force, minimum 44 N | 9.892 lbf

## **Environmental Specifications**

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

Environmental SpaceNon-plenumFlammability RatingUL 94 V-0Safety StandardETL | cETL

Packaging and Weights

Packaging quantity 1

## Regulatory Compliance/Certifications

#### Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



#### Included Products

848202800 - GigaSPEED XL® 1074C Category 5e U/UTP Cable, non-plenum, dark gray jacket, 1 pair count, variable length, reel

