# CPC5562

#### **Base Product**



### VisiPatch® 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®

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

## General Specifications

ANSI/TIA Category 5e

Cable Type U/UTP (unshielded)

**Conductor Type** Stranded

Interface, Connector A VisiPatch®

Interface Feature, connector A Standard

Interface, Connector B VisiPatch®

Interface Feature, connector B Standard

Jacket Color Dark gray

Pairs, quantity 1

**Transmission Standards** IEEE 802.3bt Type 4

Wiring VisiPatch®

**Dimensions** 

Cable Assembly Length Range (m) 1 - 30

Cable Assembly Length Range (ft) 1 - 100

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**Diameter Over Jacket** 

3.56 mm | 0.14 in

**Compatible Conductor Gauge, stranded** 

24 AWG

# Wiring Diagram

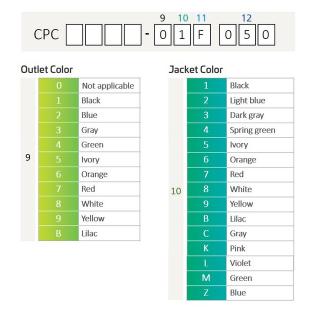
	Connector A	Connector B
Position 1	Lt. Blue	Lt. Blue
Position 2	Blue	Blue
Position 3		
Position 4		
Position 5		
Position 6		
Position 7		
Position 8		

## **Electrical Specifications**

dc Resistance, maximum

0.3 ohm

## Ordering Tree



#### **UOM**

11		Foot
	М	Meter
	N	Inch
	С	Centimeter

### Length



#### 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

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# Material Specifications

Contact Plating Material Precious metals

Material Type Copper alloy | Polycarbonate

Mechanical Specifications

Plug Insertion Life, minimum 200 times

Plug Retention Force, minimum 18 N | 4.047 lbf

## **Environmental Specifications**

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

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

Packaging and Weights

Packaging quantity

## 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



