# CPC5512

#### **Base Product**



## GigaSPEED XL® VisiPatch® to VisiPatch® 4 Pair Patch Cord

Regional Availability Portfolio Product Type

Product Brand

**Product Series** 

**Ordering Note** 

Asia   Australia/New Zealand   EMEA   Latin America   North America
SYSTIMAX®
Twisted pair patch cord
GigaSPEED XL®   VisiPatch®
CPC
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

# General Specifications

ANSI/TIA Category	6
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	Black   Blue   Dark gray   Light blue   Lilac   Orange   Red   Spring green   White   Yellow
Jacket Color Pairs, quantity	
	green   White   Yellow
Pairs, quantity	green   White   Yellow 4

connect active devices

### Dimensions

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Cable Assembly Length Range (m)	1 - 30
Cable Assembly Length Range (ft)	1 – 100
Diameter Over Jacket	5.97 mm   0.235 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	White/Orange	White/Orange
Position 4	Orange	Orange
Position 5	Lt. Green	Lt. Green
Position 6	Green	Green
Position 7	Lt. Brown	Lt. Brown
Position 8	Brown	Brown

## **Electrical Specifications**

dc Resistance, maximum

0.3 ohm

# Ordering Tree

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#### UOM 11 F Foot M Meter N Inch C Centimeter Length

 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	
Plug Insertion Life, minimum	200 times
Plug Retention Force, minimum	44 N   9.892 lbf

## **Environmental Specifications**

-10 °C to +60 °C (+14 °F to +140 °F)
Non-plenum
UL 94 V-0
ETL   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

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