# CPCFSXG

#### **Base Product**



#### GigaSPEED X10D® VisiPatch® 360 to 360GS10E 4 Pair Solid VP360 Orange & Green Crossover Patch Cord (See Wiring Diagram)

### Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America			
Portfolio	SYSTIMAX®			
Product Type	Twisted pair patch cord			
Product Brand	GigaSPEED X10D®   VisiPatch 360®			
Product Series	CPC			
Ordering Note	Cords < 2 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 > 2 m are authorized for use in channels and are an effective standalone method used to connect active devices			
General Specifications				
ANSI/TIA Category	6A			
Cable Type	U/UTP (unshielded)			

ANSI/TIA Category	6A		
Cable Type	U/UTP (unshielded)		
Conductor Type	Solid		
Interface, Connector A	VisiPatch® 360		
Interface Feature, connector A	Standard		
Interface, Connector B	RJ45 plug		
Interface Feature, connector B	Standard		
Interface Feature, connector B Jacket Color	Standard Black   Blue   Dark gray   Light blue   Lilac   Orange   Red   Slate   Spring green   White   Yellow		
	Black   Blue   Dark gray   Light		
Jacket Color	Black   Blue   Dark gray   Light blue   Lilac   Orange   Red   Slate   Spring green   White   Yellow		
Jacket Color Pairs, quantity	Black   Blue   Dark gray   Light blue   Lilac   Orange   Red   Slate   Spring green   White   Yellow 4		

#### Dimensions

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Cable Assembly Length Range (m)	2 - 30
Cable Assembly Length Range (ft)	7 – 100
Diameter Over Jacket	7.24 mm   0.285 in
Compatible Conductor Gauge, solid	24 AWG

## Wiring Diagram

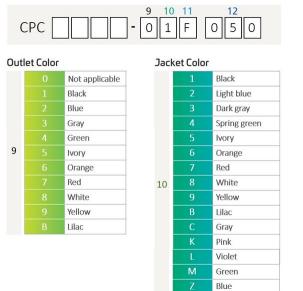
	Connector A	Connector B
Position 1	Blue	White/Orange
Position 2	Lt. Blue	Orange
Position 3	Green	Lt. Green
Position 4	Lt. Green	Blue
Position 5	Orange	Lt. Blue
Position 6	White/Orange	Green
Position 7	Brown	Lt. Brown
Position 8	Lt. Brown	Brown

## **Electrical Specifications**

dc Resistance, maximum

0.3 ohm

## Ordering Tree



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	44 N   9.892 lbf
Environmental Specifications	
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Non-plenum
Flammability Rating	UL 94 V-0
Safety Standard	ETL   cETL
Packaging and Weights	

1

#### Packaging quantity

Regulatory Compliance/Certifications

Classification

#### Agency

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

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