CPC5862

Base Product



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

VisiPatch® to 110 1-pair Hybrid Patch Cord

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	110 plug
Interface Feature, connector B	Standard
Jacket Color	Dark gray
Pairs, quantity	1
Transmission Standards	IEEE 802.3bt Type 4
Wiring	VisiPatch®
Dimonsions	

Dimensions

Cable Assembly Length Range (m)

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1 - 30



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Cable Assembly Length Range (ft)	1 – 100
Diameter Over Jacket	3.56 mm 0.14 in
Compatible Conductor Gauge, stranded	24 AWG

Wiring Diagram

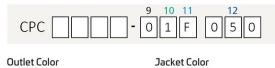
	Connector A	Connector B
Position 1	Lt. Blue	Lt. Blue
Position 2	Blue	Blue
Position 3		
Position 4		
Position 5		
Position 6		
Position 7		
Position 8		

Electrical Specifications

dc Resistance, maximum

0.3 ohm

Ordering Tree



Outlet Color

	Not applicable
	Black
	Blue
	Gray
	Green
9	lvory
	Orange
	Red
	White
	Yellow
	Lilac

	1	Black
	2	Light blue
	3	Dark gray
	4	Spring green
	5	lvory
	6	Orange
	7	Red
10	8	White
	9	Yellow
	В	Lilac
	С	Gray
	K	Pink
		Violet
	М	Green
	Z	Blue

1		Foot
'	М	Meter
	Ν	Inch
	С	Centimeter

12 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** -10 °C to +60 °C (+14 °F to +140 °F) **Operating Temperature Environmental Space** Non-plenum **Flammability Rating** UL 94 V-0 Safety Standard 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

Included Products

848202800-GigaSPEED XL® 1074C Category 5e U/UTP Cable, non-plenum, dark gray jacket, 1 pair count,1074C DG 1/24 RVARvariable length, reel

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