

CPCFSX2

Base Product



GigaSPEED X10D® VisiPatch® 360 to 360GS10E 4 Pair Solid Hybrid 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

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)

Conductor Type

Solid

Interface, Connector A

VisiPatch® 360

Interface Feature, connector A

Standard

Interface, Connector B

RJ45 plug

Interface Feature, connector B

Standard

Jacket Color

Black | Blue | Dark gray | Light blue | Lilac | Orange | Red | Slate | Spring green | White | Yellow

Pairs, quantity

4

Transmission Standards

IEEE 802.3bt Type 4

Wiring

T568B

Dimensions

CPCFSX2

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	Orange	Lt. Green
Position 4	White/Orange	Blue
Position 5	Green	Lt. Blue
Position 6	Lt. Green	Green
Position 7	Brown	Lt. Brown
Position 8	Lt. Brown	Brown

Electrical Specifications

dc Resistance, maximum	0.3 ohm
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Ordering Tree

CPCFSX2

CPC - ⁹ ¹⁰ ¹¹ ¹²

Outlet Color

9	0	Not applicable
	1	Black
	2	Blue
	3	Gray
	4	Green
	5	Ivory
	6	Orange
	7	Red
	8	White
	9	Yellow
	B	Lilac

Jacket Color

10	1	Black
	2	Light blue
	3	Dark gray
	4	Spring green
	5	Ivory
	6	Orange
	7	Red
	8	White
	9	Yellow
	B	Lilac
	C	Gray
	K	Pink
	L	Violet
	M	Green
	Z	Blue

UOM

11	F	Foot
	M	Meter
	N	Inch
	C	Centimeter

Length

12	XXX
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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

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

Packaging quantity	1
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Regulatory Compliance/Certifications

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