CPC3392

Base Product



Product Classification

General Specifications

Regional Availability

Portfolio

Product Type

Product Brand

Product Series

Ordering Note

ANSI/TIA Category

Cable Type

Conductor Type

Jacket Color

Pairs, quantity

Wiring

Interface, Connector A

Interface, Connector B

Interface Feature, connector A

Interface Feature, connector B

GigaSPEED XL® Cat 6 Patch Cord, LSZH

Asia Australia/New Zealand EMEA Latin America North America
SYSTIMAX®
Twisted pair patch cord
GigaSPEED XL®
CPC UTG
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
6
U/UTP (unshielded)
Stranded
RJ45 plug
Standard
RJ45 plug
Standard
Black Blue Dark gray Light blue Lilac Orange Red Spring green White Yellow
4
IEEE 802.3bt Type 4
Т568В

Dimensions

Transmission Standards

Cable Assembly Length Range (m) 1 – 30

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Cable Assembly Length Range (ft)	1 – 100
Cable Assembly Length Range (cm)	15 – 999
Cable Assembly Length Range (in)	6 – 999
Diameter Over Jacket	6.02 mm 0.237 in
Compatible Conductor Gauge, stranded	24 AWG 24 AWG

Wiring Diagram

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

Electrical Specifications

dc Resistance, maximum	0.3 ohm
Safety Voltage Rating	300 V

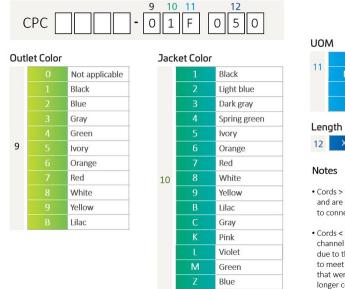
Ordering Tree

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11	F	Foot
	М	Meter
	Ν	Inch
	С	Centimeter

 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	750 times
Plug Retention Force, minimum	133 N 29.9 lbf

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Low Smoke Zero Halogen (LSZH)
Flammability Rating	UL 94 V-0

Packaging and Weights

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

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

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