CPC3322-08 | GS8E-SL-WH

GigaSPEED XL® GS8E Solid Low Smoke Zero Halogen Cable Modular Patch Cord, White Jacket



Product Classification

Regional Availability Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio SYSTIMAX®

Product Type Twisted pair patch cord

Product Brand GigaSPEED XL®

Product Series CPC

General Specifications

ANSI/TIA Category 6

Cable Type U/UTP (unshielded)

Conductor Type Solid

Interface, Connector A

Interface Feature, connector A

Interface, Connector B

Interface Feature, connector B

Standard

Jacket Color

White

Pairs, quantity

RJ45 plug

Standard

White

Wiring T568B

Dimensions

Cable Assembly Length, minimum (ft) 101
Cable Assembly Length, maximum (ft) 300
Cable Assembly Length, minimum (m) 31
Cable Assembly Length, maximum (m) 100



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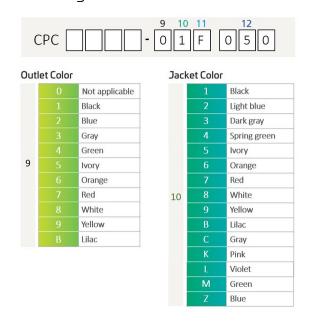
Wiring Diagram

	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



UOM

11	F	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

Material Specifications

Contact Plating Material

Precious metals



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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 $-10 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \text{ (+14 }^{\circ}\text{F to } +140 \,^{\circ}\text{F)}$

Environmental Space Low Smoke Zero Halogen (LSZH)

Flammability Rating UL 94 V-0

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency Classification

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



Included Products

860139146 – GigaSPEED XL® 3071 ETL Verified Category 6 U/UTP Cable, low smoke zero halogen, white 3071E WHT C6 4/23 U/UTP jacket, 4 pair count, variable length, reel RVAR

