# Product Specifications





# CPC3392-08 | GS8E-L-WH

GigaSPEED XL ${\ensuremath{\mathbb S}}$  GS8E Stranded Low Smoke Zero Halogen Cordage Modular Patch Cord, White Jacket

#### **Dimensions**

Cord Length, maximum	30 m   100 ft
Cord Length, minimum	1 m   1 ft

#### **Electrical Specifications**

ANSI/TIA Category	6
dc Resistance, maximum	0.30 ohm
Safety Voltage Rating	300 V

#### **Environmental Specifications**

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

### **General Specifications**

Cable Type	U/UTP (unshielded)
Interface, connector A	RJ45 plug
Interface, connector B	RJ45 plug
Jacket Color	White
Brand	GigaSPEED XL®   SYSTIMAX®
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard
Package Quantity	1
Pairs, quantity	4

#### **Mechanical Specifications**

Conductor Type	Stranded	
Material Type	Copper alloy   Polycarbonate	
Outlet/Module Contact Plating	Precious metals	
Plug Insertion Life, minimum	750 times	
Plug Retention Force, minimum	133 N   30 lbf	
Wiring	Т568В	

#### **Wiring Diagram**

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	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

## **Regulatory Compliance/Certifications**

**Agency** RoHS 2011/65/EU ISO 9001:2008 **Classification** Compliant Designed, manufactured and/or distributed under this quality management system



### **Included Products**

860087279 | 3074E WH 4/24 RVAR (Product Component—not orderable) — GigaSPEED XL® 3074E Category 6 U/UTP Cable, low smoke zero halogen, white jacket, 4 pair count, variable length, reel