# Product Specifications





# CPCGGL2-04 | G10FP-L-GN

GigaSPEED X10D  $\circledast$  G10FP on 3295 Solid Low Smoke Zero Halogen F/UTP Cordage F/UTP Modular Patch Cord, spring green jacket

#### **OBSOLETE**

This product was discontinued on: May 1, 2018

#### **Replaced By**

CA111K2-0M G10SP-L-GR GigaSPEED X10D® G10SP on S/FTP Low Smoke Zero Halogen Cordage, S/FTP Modular Patch Cord, Green Jacket

#### **Product Classification**

Portfolio	SYSTIMAX®
Brand	GigaSPEED X10D®
Product Type	Twisted pair patch cord
Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America

## **Dimensions**

Cord Length, maximum	100 m   300 ft
Cord Length, minimum	1 m   3 ft

#### **Electrical Specifications**

ANSI/TIA Category	6A
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	F/UTP (shielded)
Interface, connector A	RJ45 plug
Interface, connector B	RJ45 plug
Jacket Color	Red
Brand	GigaSPEED X10D®   SYSTIMAX 360™   SYSTIMAX®
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard
Package Quantity	1
Pairs, quantity	4

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# **Mechanical Specifications**

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

# **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

## **Regulatory Compliance/Certifications**

Agency RoHS 2011/65/EU ISO 9001:2008 Classification Compliant



#### **Included Products**

860524479 | 3295A GR 4/24 RVAR (Product Component—not orderable) — GigaSPEED X10D® 3295A Category 6A F/UTP Cable, low smoke zero halogen, green jacket, 4 pair count, variable length, reel
860559566 | 3295A BL 4/24 RVAR (Product Component—not orderable) — GigaSPEED X10D® 3295A Category 6A F/UTP Cable, low smoke zero halogen, blue jacket, 4 pair count, variable length, reel
860559574 | 3295A YL 4/24 RVAR (Product Component—not orderable) — GigaSPEED X10D® 3295A Category 6A F/UTP Cable, low smoke zero halogen, yellow jacket, 4 pair count, variable length, reel
860567296 | 3295A OR 4/24 RVAR (Product Component—not orderable) — GigaSPEED X10D® 3295A Category 6A F/UTP Cable, low smoke zero halogen, orange jacket, 4 pair count, variable length, reel
860567304 | 3295A LL 4/24 RVAR (Product Component—not orderable) — GigaSPEED X10D® 3295A Category 6A F/UTP Cable, low smoke zero halogen, orange jacket, 4 pair count, variable length, reel
860567304 | 3295A LL 4/24 RVAR (Product Component—not orderable) — GigaSPEED X10D® 3295A Category 6A F/UTP Cable, low smoke zero halogen, orange jacket, 4 pair count, variable length, reel
860567304 | 3295A LL 4/24 RVAR (Product Component—not orderable) — GigaSPEED X10D® 3295A Category 6A F/UTP Cable, low smoke zero halogen, lilac jacket, 4 pair count, variable length, reel

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