Product Specifications





CPCGG|2-03 | G10FP-DG

GigaSPEED X10D® G10FP on 1295 Solid F/UTP Cordage, F/UTP Modular Patch Cord, Dark Gray Jacket

OBSOLETE

This product was discontinued on: May 1, 2018

Replaced By

CA111H2-0C G10SP-GY

GigaSPEED X10D® G10SP on S/FTP Cordage, S/FTP Modular Patch Cord, Gray 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 Non-plenum Flammability Rating UL 94 V-0

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

Safety Standard cETL | ETL

General Specifications

Cable Type F/UTP (shielded)

Interface, connector A RJ45 plug
Interface, connector B RJ45 plug
Jacket Color Dark gray

Brand GigaSPEED X10D® | SYSTIMAX 360™ | SYSTIMAX®

Interface Feature, connector A Standard
Interface Feature, connector B Standard

Package Quantity 1

Product Specifications



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Pairs, quantity 4

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 133 N | 30 lbf

Wiring T568B

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

AgencyRoHS 2011/65/EU

Compliant

ISO 9001:2008 Designed, manufactured and/or distributed under this quality management system



Included Products

860382563 | 1295A DG 4/24 RVAR (Product Component—not orderable) — GigaSPEED X10D® 1295A Category 6A F/UTP Cable, non-plenum, dark gray jacket, 4 pair count, variable length, reel

860556968 | 1295A OR 4/24 RVAR (Product Component—not orderable) — GigaSPEED X10D® 1295A Category 6A F/UTP Cable, non-plenum, orange jacket, 4 pair count, variable length, reel