Product Specifications

CPCGGL2-0B | G10FP-L-LL

GigaSPEED® X10D G10FP on 3295 Solid Low Smoke Zero Halogen F/UTP Cordage, F/UTP Modular Patch Cord, Lilac 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	2 m	7 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	Lilac
Brand	GigaSPEED X10D®	SYSTIMAX®
Interface Feature, connector A	Standard
Interface Feature, connector B	Standard
Package Quantity	1
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

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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

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

RoHS COMPLIANT

Included Products

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