Product Specifications





CA1BB52-08 | G10SP-L-WH

GigaSPEED X10D® G10SP on 3299A Stranded Low Smoke Zero Halogen S/FTP Cordage, S/FTP Modular Patch Cord, white jacket

OBSOLETE

This product was discontinued on: May 1, 2018

Replaced By

CA111K2-08 GigaSPEED X10D® G10SP on S/FTP Low Smoke Zero Halogen Cordage, S/FTP Modular Patch

G10SP-L-WH Cord, White 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 30 m | 100 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 $-10 \, ^{\circ}\text{C} \text{ to } +60 \, ^{\circ}\text{C} \text{ (+14 } ^{\circ}\text{F to } +140 \, ^{\circ}\text{F)}$

General Specifications

Cable Type S/FTP (shielded)

Interface, connector A RJ45 plug
Interface, connector B RJ45 plug
Jacket Color White

Brand GigaSPEED X10D® | SYSTIMAX 360™ | SYSTIMAX®

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

Ordering Note Available in Europe, the Middle East and Africa

Package Quantity 1
Pairs, quantity 4

Product Specifications



CA1BB52-08 | G10SP-L-WH

Mechanical Specifications

Conductor Type Stranded

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

Classification
Compliant

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



Included Products

3299A 4/26 (Product Component—not orderable) — 3299A Category 6A S/FTP Cable, low smoke zero halogen, 4 pair count