CA111K2-08 | G10SP-L-WH



GigaSPEED X10D® G10SP on S/FTP Low Smoke Zero Halogen Cordage, S/FTP Modular Patch Cord, White Jacket

Product Classification

Portfolio SYSTIMAX®

Brand GigaSPEED X10D®

Product Type Twisted pair patch cord

Regional Availability Asia | Australia/New Zealand | Latin America | North America

Dimensions

Cord Length, maximum 100 m | 328 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 $-10 \, ^{\circ}\text{C} \text{ to } +60 \, ^{\circ}\text{C} \text{ (+14 } ^{\circ}\text{F to } +140 \, ^{\circ}\text{F)}$

Safety Standard CETL | ETL

General Specifications

Cable Type S/FTP (shielded)

Interface, connector ARJ45 plugInterface, connector BRJ45 plugJacket ColorWhiteInterface Feature, connector AStandardInterface Feature, connector BStandard

Package Quantity 1
Pairs, quantity 4

COMMSCOPE°

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Mechanical Specifications

Conductor TypeStrandedContact Plating MaterialPrecious metals

Material Type Copper alloy | Polycarbonate

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