Product Specifications





CPC8812-02 | 110P8GS-LB
GigaSPEED® 110GS to 110GS 4 Pair Patch Cord, Light Blue Jacket

Product Classification

Portfolio SYSTIMAX®
Brand GigaSPEED®

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 | 1 ft

Electrical Specifications

ANSI/TIA Category 6

dc Resistance, maximum 0.30 ohm

Environmental Specifications

Environmental Space Non-plenum Flammability Rating UL 94 V-0

Operating Temperature -10 °C to +60 °C (+14 °F to +140 °F)

Safety Standard CETL | ETL

General Specifications

Cable Type U/UTP (unshielded)

Interface, connector A 110 plug
Interface, connector B 110 plug
Jacket Color Light blue
Brand GigaSPEED®
Interface Feature, connector A Standard
Interface Feature, connector B Standard

Package Quantity 1
Pairs, quantity 4

Mechanical Specifications

Conductor Type Stranded

Material Type Copper alloy | Polycarbonate

Outlet/Module Contact Plating Precious metals
Plug Insertion Life, minimum 200 times

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Plug Retention Force, minimum 44 N $\,$ | 10 lbf

Wiring 110

Wiring Diagram

	Connector A	Connector B
Position 1	Lt. Blue	Lt. Blue
Position 2	Blue	Blue
Position 3	White/Orange	White/Orange
Position 4	Orange	Orange
Position 5	Lt. Green	Lt. Green
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

860017037 | 1074E LB 4/24 RVAR (Product Component—not orderable) — GigaSPEED XL® 1074E Category 6 U/UTP Cable, non-plenum, light blue jacket, 4 pair count, variable length, reel