# Product Specifications





### 760051169 | 1100GS5-48

GigaSPEED X10D® 1100GS5 Category 6A U/UTP Patch Panel, 48 port

#### **OBSOLETE**

This product was discontinued on: July 1, 2011

#### **Replaced By**

760152595 SYSTIMAX 360™ GigaSPEED X10D® 1100GS6 Evolve Category 6A U/UTP Patch Panel, 48 360-IPR-1100-E-GS6-2U-48 port

### **Product Classification**

Portfolio SYSTIMAX®

Brand GigaSPEED X10D®

Product Type Copper patch panel

Regional Availability Asia | Australia/New Zealand | EMEA | Latin

America | North America

#### **Dimensions**

Depth	40.64 mm   1.60 in
Diameter Over Dielectric, maximum	1.168 mm   0.046 in
Diameter Over Dielectric, minimum	0.762 mm   0.030 in
Height	88.90 mm   3.50 in
Width	482.60 mm   19.00 in

#### **Electrical Specifications**

ANSI/TIA Category 6A

Current Rating 1.5 A @ 20 °C 1.5 A @ 68 °F

Dielectric Withstand Voltage, RMS, conductive surface 1500 Vac @ 60 Hz Dielectric Withstand Voltage, RMS, contact-to-contact 1000 Vac @ 60 Hz

Insulation Resistance, minimum 500 MOhm

#### **Environmental Specifications**

Flammability Rating UL 94 V-0

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

Relative Humidity Up to 95%, non-condensing

Safety Standard CUL | UL

Storage Temperature  $-40 \, ^{\circ}\text{C} \text{ to } +70 \, ^{\circ}\text{C} \text{ (-40 } ^{\circ}\text{F to } +158 \, ^{\circ}\text{F)}$ 

## **General Specifications**

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Intelligence Type Passive
Total Ports, quantity 48

Cable Type U/UTP (unshielded)

Brand GigaSPEED X10D® | SYSTIMAX®

Color Black
Modules, quantity 8
Package Quantity 1

Rack Type EIA 19 in

Rack Units 2

## **Mechanical Specifications**

Panel Style Straight

Conductor Gauge, solid 22 AWG | 24 AWG Conductor Gauge, stranded 22 AWG | 24 AWG Conductor Type Solid | Stranded

Material Type High-impact, flame retardant, thermoplastic | Powder-coated steel

Outlet/Module Contact Plating Precious metals
Plug Insertion Life, minimum 750 times

Plug Insertion Life, test plug IEC 60603-7 compliant plug

Plug Retention Force, minimum 30 lbf | 133 N

Rear Termination Contact Plating Nickel
Rear Termination Type IDC

Wiring T568A | T568B

## **Regulatory Compliance/Certifications**

Agency Classification

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