### 760102251 | 360-PM-GS6-2U-24



# SYSTIMAX 360™ GigaSPEED X10D® PATCHMAX® GS6 Category 6A U /UTP Patch Panel, 24 port

Available for use with the DYMO® labeling solution

#### Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin

America | North America

1.168 mm | 0.046 in

Portfolio SYSTIMAX®

**Product Type** RJ45 patch panel

Product Brand GigaSPEED X10D® | SYSTIMAX 360™

General Specifications

ANSI/TIA Category 6A

Cable Type Unshielded

Color Cool gray | Satin chrome

Conductor Type Solid | Stranded

Intelligence Type iPatch® ready

Modules, quantity

Panel Style Straight

Rack Type EIA 19 in

Rack Units 2

Termination Type IDC

Total Ports, quantity 24

**Transmission Standards**ANSI/TIA-568.2-D | ISO/IEC 11801 Class EA

**Wiring** T568A | T568B

**Dimensions** 

Compatible Diameter Over Dielectric, maximum

 Height
 88.9 mm | 3.5 in

 Width
 482.6 mm | 19 in

 Depth, with cable management
 266.7 mm | 10.5 in

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Compatible Diameter Over Dielectric, minimum

0.762 mm | 0.03 in

**Electrical Specifications** 

Current Rating at Temperature  $1.5 \text{ A} \otimes 20 \text{ °C} + 1.5 \text{ A} \otimes 68 \text{ °F}$ 

Dielectric Withstand Voltage, RMS, conductive surface1,500 Vac @ 60 HzDielectric Withstand Voltage, RMS, contact-to-contact1,000 Vac @ 60 Hz

**Insulation Resistance, minimum** 500 MOhm

Remote Powering

Fully complies with the recommendations set forth by IEEE

802.3bt (Type 4) for the safe delivery of power over LAN cable when installed according to ISO/IEC 14763-2, CENELEC EN

50174-1, CENELEC EN 50174-2 or TIA TSB-184-A

Material Specifications

Contact Plating Material Precious metals

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

coated steel

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Termination Contact Plating Nickel

Mechanical Specifications

Plug Insertion Life, minimum 750 times

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

**Plug Retention Force, minimum** 133 N | 29.9 lbf

**Environmental Specifications** 

Operating Temperature  $-10 \,^{\circ}\text{C}$  to  $+60 \,^{\circ}\text{C}$  (+14  $^{\circ}\text{F}$  to +140  $^{\circ}\text{F}$ )

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

**Relative Humidity** Up to 95%, non-condensing

Flammability Rating UL 94 V-0

Safety Standard UL | cUL

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

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ISO 9001:2015 REACH-SVHC ROHS Designed, manufactured and/or distributed under this quality management system Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant



