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

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
- 4

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

Height
- 88.9 mm
- 3.5 in

Width
- 482.6 mm
- 19 in

Depth, with cable management
- 266.7 mm
- 10.5 in

Compatible Diameter Over Dielectric, maximum
- 1.168 mm
- 0.046 in
Compatible Diameter Over Dielectric, minimum 0.762 mm | 0.03 in

Electrical Specifications
Current Rating at Temperature 1.5 A @ 20 °C | 1.5 A @ 68 °F
Dielectric Withstand Voltage, RMS, conductive surface 1,500 Vac @ 60 Hz
Dielectric Withstand Voltage, RMS, contact-to-contact 1,000 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
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 °C to +60 °C (+14 °F to +140 °F)
Storage Temperature -40 °C to +70 °C (-40 °F to +158 °F)
Relative Humidity Up to 95%, non-condensing
Flammability Rating UL 94 V-0
Safety Standard UL | cUL

Packaging and Weights
Packaging quantity 1

Regulatory Compliance/Certifications
Agency CHINA-ROHS
Classification Below maximum concentration value
ISO 9001:2015  Designed, manufactured and/or distributed under this quality management system
REACH-SVHC  Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS  Compliant