760128207 | 360-PM-GS6-2U-48



SYSTIMAX 360™ GigaSPEED X10D® PATCHMAX® GS6 Category 6A U /UTP Patch Panel, 48 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™
Product Series	UTG
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	48
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

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Compatible Diameter Over Dielectric, maximum Compatible Diameter Over Dielectric, minimum Compatible Conductor Gauge, solid

Compatible Conductor Gauge, stranded

Electrical Specifications

Current Rating at Temperature Dielectric Withstand Voltage, RMS, conductive surface Dielectric Withstand Voltage, RMS, contact-to-contact Insulation Resistance, minimum Remote Powering 1.168 mm | 0.046 in 0.762 mm | 0.03 in 22-24 AWG | 21 AWG (for CommScope GigaREACH cable only) 22-24 AWG

1.5 A @ 20 °C | 1.5 A @ 68 °F 1,500 Vac @ 60 Hz 1,000 Vac @ 60 Hz

500 MOhm

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 Material Type

Termination Contact Plating

Mechanical Specifications

Plug Insertion Life, minimum Plug Insertion Life, test plug Plug Retention Force, minimum

Precious metals

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

Nickel

750 times IEC 60603-7 compliant plug 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 Material

Eco-friendly, single-use plastics-free

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Packaging quantity

Regulatory Compliance/Certifications

Age	ncy
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Classification

CHINA-ROHS

ISO 9001:2015

REACH-SVHC

ROHS

UK-ROHS



Below maximum concentration value Designed, manufactured and/or distributed under this quality management system Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant Compliant

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