760152587 | 360-IPR-1100-E-GS6-1U-24

SYSTIMAX 360™ GigaSPEED X10D® 1100GS6 Evolve Category 6A U/UTP Patch Panel, 24 port

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	1
Termination Type	IDC
Total Ports, quantity	24
Transmission Standards	ANSI/TIA-568.2-D	ISO/IEC 11801 Class EA
Wiring	T568A	T568B

Dimensions

Height	44.45 mm	1.75 in
Width	482.6 mm	19 in
Depth, with cable management	165.1 mm	6.5 in
Compatible Diameter Over Dielectric, maximum	1.168 mm	0.046 in

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Compatible Diameter Over Dielectric, minimum	0.762 mm | 0.03 in
Compatible Conductor Gauge, solid	22 AWG | 24 AWG
Compatible Conductor Gauge, stranded	22 AWG | 24 AWG

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 Material	Eco-friendly, single-use plastics-free
Packaging quantity	1

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Weight, net   0.907 kg | 2 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	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
UK-ROHS	Compliant

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