# 760151779 | 360-IPR-1100A-E-GS6-2U-48



SYSTIMAX 360™ GigaSPEED X10D® 1100GS6 Evolve Angled Category 6A U/UTP Patch Panel, 48 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	8
Panel Style	Angled
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
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	22-24 AWG   21 AWG (for CommScope GigaREACH cable only)
Compatible Conductor Gauge, stranded	22-24 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	

1

**Packaging quantity** 

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### 760151779 360-IPR-1100A-E-GS6-2U-48

#### Weight, net

1.95 kg | 4.3 lb

## Regulatory Compliance/Certifications

#### Agency

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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