# Product Specifications





**Systimax Solutions** 

760152561 | 360-IPR-1100-E-GS3-1U-24

SYSTIMAX 360™ GigaSPEED® XL 1100GS3 Evolve Category 6 U/UTP Patch Panel, 24 port

#### **Dimensions**

Depth, with cable management	6.50 in
Diameter Over Dielectric, maximum	1.168 mm   0.046 in
Diameter Over Dielectric, minimum	0.762 mm   0.030 in
Height	44.45 mm   1.75 in
Weight	0.86 kg   1.90 lb
Width	482.60 mm   19.00 in

#### **Electrical Specifications**

ANSI/TIA Category	6
Current Rating	1.5 A @ 20 °C 1.5 A @ 68 °F
Dielectric Withstand Voltage, RMS, conductive surface	1500 Vac @ 60 Hz
Dielectric Withstand Voltage, RMS, contact-to-contact	1000 Vac @ 60 Hz
Insulation Resistance, minimum	500 MOhm

#### **Environmental Specifications**

Flammability Rating	UL 94 V-0
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Relative Humidity	Up to 95%, non-condensing
Safety Standard	cUL   UL
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)

#### **General Specifications**

Total Ports, quantity	24
Cable Type	U/UTP (unshielded)
Product Type	Panel
Brand	Evolve   GigaSPEED® XL   SYSTIMAX 360™   SYSTIMAX®
Color	Cool gray   Satin chrome
Intelligence Type	iPatch® ready
Modules, quantity	4
Package, quantity	1
Rack Type	EIA 19 in
Rack Units	1

### **Mechanical Specifications**

Panel Style	Straight
Conductor Gauge, solid	22 AWG   24 AWG
Conductor Gauge, stranded	22 AWG   24 AWG
Conductor Type	Solid   Stranded (7 strands)

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Material Type

Outlet/Module Contact Plating Plug Insertion Life, minimum Plug Insertion Life, test plug Plug Retention Force, minimum

Rear Termination Contact Plating

Rear Termination Type

Wiring

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

Precious metals

750 times

IEC 60603-7 compliant plug

30 lbf | 133 N Precious metals

IDC

T568A | T568B

#### **Regulatory Compliance/Certifications**

Agency

Classification

RoHS 2011/65/EU ISO 9001:2008 Compliant

B Designed, manufactured and/or distributed under this quality management system

