



## SYSTIMAX 360™ iPatch® 1100GS6 Evolve U/UTP Angled Patch Panel, 48 port

### Product Classification

<b>Portfolio</b>	SYSTIMAX®
<b>Brand</b>	iPatch®   SYSTIMAX 360™
<b>Product Type</b>	RJ45 patch panel
<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America

### Dimensions

<b>Depth</b>	266.70 mm   10.50 in
<b>Diameter Over Dielectric, maximum</b>	1.168 mm   0.046 in
<b>Diameter Over Dielectric, minimum</b>	0.762 mm   0.030 in
<b>Height</b>	88.90 mm   3.50 in
<b>Weight</b>	1.81 kg   4.00 lb
<b>Width</b>	482.60 mm   19.00 in

### Electrical Specifications

<b>ANSI/TIA Category</b>	6A
<b>Current Rating at Temperature</b>	1.5 A @ 20 °C   1.5 A @ 68 °F
<b>Dielectric Withstand Voltage, RMS, conductive surface</b>	1,500 Vac @ 60 Hz
<b>Dielectric Withstand Voltage, RMS, contact-to-contact</b>	1,000 Vac @ 60 Hz
<b>Insulation Resistance, minimum</b>	500 MOhm

### Environmental Specifications

<b>Flammability Rating</b>	UL 94 V-0
<b>Operating Temperature</b>	-5 °C to +50 °C (+23 °F to +122 °F)
<b>Relative Humidity</b>	Up to 95%, non-condensing
<b>Safety Standard</b>	ACMA   CE   CSA   UL
<b>Storage Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)

### General Specifications

<b>Intelligence Type</b>	iPatch® enabled
<b>Total Ports, quantity</b>	48
<b>Cable Type</b>	Unshielded

<b>Color</b>	Cool gray
<b>Includes</b>	Eight "A" labels   Eight #12-24 mounting screws   Forty-eight cable ties   Instruction sheet   Panel   Two cable management bars
<b>Package Quantity</b>	1
<b>Rack Units</b>	2.0

## Mechanical Specifications

<b>Panel Style</b>	Angled
<b>Contact Plating Material</b>	Precious metals
<b>Material Type</b>	Acrylonitrile butadiene styrene (ABS)   Polycarbonate
<b>Plug Insertion Life, minimum</b>	750 times
<b>Plug Insertion Life, test plug</b>	IEC 60603-7 compliant plug
<b>Plug Retention Force, minimum</b>	30 lbf   133 N
<b>Wiring</b>	T568A   T568B

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
RoHS 2011/65/EU ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

