# 760152595 | 360-IPR-1100-E-GS6-2U-48



# SYSTIMAX 360™ GigaSPEED X10D® 1100GS6 Evolve Category 6A U/UTP Patch Panel, 48 port

Product Classification	
Portfolio	
Brand	
Product Type	
Regional Availability	

SYSTIMAX® GigaSPEED X10D® | SYSTIMAX 360™ RJ45 patch panel Asia | Australia/New Zealand | EMEA | Latin America | North America

#### Dimensions

Depth, with cable management	165.10 mm   6.50 in
Diameter Over Dielectric, maximum	1.168 mm   0.046 in
Diameter Over Dielectric, minimum	0.762 mm   0.030 in
Height	88.90 mm   3.50 in
Weight	1.81 kg   4.00 lb
Width	482.60 mm   19.00 in

## **Electrical Specifications**

ANSI/TIA Category	6A
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

#### **Environmental Specifications**

UL 94 V-0
-10 °C to +60 °C (+14 °F to +140 °F)
Up to 95%, non-condensing
-40 °C to +70 °C (-40 °F to +158 °F)

## General Specifications

Intelligence Type	iPatch® ready
Total Ports, quantity	48
Cable Type	Unshielded
Color	Cool gray   Satin chrome

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Modules, quantity	8
Package Quantity	1
Rack Type	EIA 19 in
Rack Units	2.0
Mechanical Specifications	
Panel Style	Straight
Conductor Gauge, solid	22 AWG   24 AWG
Conductor Gauge, stranded	22 AWG   24 AWG
Conductor Type	Solid   Stranded
Contact Plating Material	Precious metals
Material Type	High-impact, flame retardant, thermoplastic   Powder-coated steel
Plug Insertion Life, minimum	750 times
Plug Insertion Life, test plug	IEC 60603-7 compliant plug
Plug Retention Force, minimum	30 lbf   133 N
Termination Contact Plating	Nickel
Termination Type	IDC
Wiring	T568A   T568B

## Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliantISO 9001:2015Designed, manufactured and/or distributed under this quality management system



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