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 SYSTIMAX®

Brand GigaSPEED X10D® | SYSTIMAX 360™

Product Type RJ45 patch panel

Regional Availability 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 1.81 kg | 4.00 lb Weight 482.60 mm | 19.00 in Width

Electrical Specifications

ANSI/TIA Category 6A

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

 $-10 \, ^{\circ}\text{C}$ to $+60 \, ^{\circ}\text{C}$ (+14 $^{\circ}\text{F}$ to +140 $^{\circ}\text{F}$) **Operating Temperature**

Relative Humidity Up to 95%, non-condensing

Storage Temperature -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

> page 1 of 2 May 19, 2019



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

Modules, quantity 8
Package Quantity 1

Rack TypeEIA 19 inRack Units2.0

Mechanical Specifications

Panel Style Straight

Conductor Gauge, solid22 AWG | 24 AWGConductor Gauge, stranded22 AWG | 24 AWGConductor TypeSolid | StrandedContact Plating MaterialPrecious 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

Agency Classification RoHS 2011/65/EU Compliant

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system





