SYSTIMAX 360™ GigaSPEED X10D® 1100GS6 Evolve Angled 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: 266.70 mm | 10.50 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: 1.95 kg | 4.30 lb
- Width: 482.60 mm | 19.00 in

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
- 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

- Intelligence Type: iPatch® ready
Total Ports, quantity: 48
Cable Type: U/UTP (unshielded)
Color: Cool gray | Satin chrome
Modules, quantity: 8
Package Quantity: 1
Rack Type: EIA 19 in
Rack Units: 2.0

Mechanical Specifications
Panel Style: Angled
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
Agency: RoHS 2011/65/EU
Classification: Compliant
Classification: Designed, manufactured and/or distributed under this quality management system