SYSTIMAX 360™ GigaSPEED X10D® 1100GS6 Evolve Category 6A U/UTP Patch Panel, 24 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
44.45 mm | 1.75 in

Weight
0.91 kg | 2.00 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 MΩhm

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
24
Cable Type: U/UTP (unshielded)
Color: Cool gray | Satin chrome
Modules, quantity: 4
Package Quantity: 1
Rack Type: EIA 19 in
Rack Units: 1.0

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
Agency:
- RoHS 2011/65/EU: Compliant
- ISO 9001:2015: Designed, manufactured and/or distributed under this quality management system