# Product Specifications

## 760152579  |  360-IPR-1100-E-GS3-2U-48

**SYSTIMAX 360™ GigaSPEED® XL 1100GS3 Evolve Category 6 U/UTP Patch Panel, 48 port**

## Dimensions

| | |
|---|---|
| Depth, with cable management | 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 | 1.63 kg  |  3.60 lb |
| Width | 482.60 mm  |  19.00 in |

## Electrical Specifications

| | |
|---|---|
| ANSI/TIA Category | 6 |
| Current Rating | 1.5 A @ 20 °C<br>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

| | |
|---|---|
| Brand | Evolve  |  GigaSPEED® XL  |  SYSTIMAX 360™  |  SYSTIMAX® |
| Cable Type | U/UTP (unshielded) |
| Modules, quantity | 8 |
| Product Type | Panel |
| Total Ports, quantity | 48 |
| Color | Cool gray  |  Satin chrome |
| Intelligence Type | iPatch® ready |
| Package, quantity | 1 |
| Rack Type | EIA 19 in |
| Rack Units | 2 |

## Mechanical Specifications

| | |
|---|---|
| Panel Style | Straight |
| Conductor Gauge, solid | 22 AWG  |  24 AWG |
| Conductor Gauge, stranded | 22 AWG  |  24 AWG |

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| | |
|---|---|
| Conductor Type | Solid   |   Stranded (7 strands) |
| Material Type | High-impact, flame retardant, thermoplastic   |   Powder-coated steel |
| Outlet/Module Contact Plating | Precious metals |
| Plug Insertion Life, minimum | 750 times |
| Plug Insertion Life, test plug | IEC 60603-7 compliant plug |
| Plug Retention Force, minimum | 30 lbf   |   133 N |
| Rear Termination Contact Plating | Precious metals |
| Rear Termination Type | IDC |
| Wiring | T568A   |   T568B |

## Regulatory Compliance/Certifications

| Agency | Classification |
|---|---|
| RoHS 2002/95/EC | Compliant |
| ISO 9001:2008 | Designed, manufactured and/or distributed under this quality management system |

**RoHS** COMPLIANT