

## 760130393 | 360-iP-PMAX-GS6-24

**SYSTIMAX 360™ iPatch® PATCHMAX GS6 U/UTP Patch Panel, 24 port**

### Dimensions

|                                   |                      |
|-----------------------------------|----------------------|
| Depth                             | 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                            | 1.72 kg   3.80 lb    |
| Width                             | 482.60 mm   19.00 in |

### Electrical Specifications

|   |                                |
|---|--------------------------------|
| ANSI/TIA Category                                     | 6A                             |
| 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 | -5 °C to +50 °C (+23 °F to +122 °F)  |
| Relative Humidity     | Up to 95%, non-condensing            |
| Safety Standard       | Austel   CE   CSA   UL               |
| Storage Temperature   | -40 °C to +70 °C (-40 °F to +158 °F) |

### General Specifications

|                       |   |
|-----------------------|---|
| Brand                 | iPatch®   SYSTIMAX 360™   SYSTIMAX®   |
| Product Type          | Intelligent copper panel  |
| Color                 | Cool gray   |
| Includes              | Cable management bar   Four "A" labels   Four #12 -24 mounting screws   Instruction sheet   Panel   Twenty -four cable ties |
| Intelligence Type     | iPatch® enabled   |
| Package, quantity     | 1   |
| Total Ports, quantity | 24  |

### Mechanical Specifications

|                               |                     |
|-------------------------------|---------------------|
| Panel Style                   | Straight            |
| Conductor Gauge, solid        | 22 AWG   24 AWG     |
| Conductor Gauge, stranded     | 22 AWG   24 AWG     |
| Material Type                 | ABS   Polycarbonate |
| Outlet/Module Contact Plating | Precious metals     |
| Plug Insertion Life, minimum  | 750 times           |

760130393 | 360-iP-PMAX-GS6-24

|                                |                            |
|--------------------------------|----------------------------|
| Plug Insertion Life, test plug | IEC 60603-7 compliant plug |
| Plug Retention Force, minimum  | 133 N   30 lbf             |
| 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 |

