# 760202622  |  360-iP-MFTPA-E-2U-BLANK

SYSTIMAX 360™ iPatch® FTP Angled Evolve Panel, 48 port without jacks

## Product Classification

| | |
|---|---|
| **Regional Availability** | Asia   |   Australia/New Zealand   |   EMEA   |   Latin America   |   North America |
| **Portfolio** | SYSTIMAX® |
| **Product Type** | RJ45 patch panel |
| **Product Brand** | SYSTIMAX 360™   |   iPatch® |

## General Specifications

| | |
|---|---|
| **ANSI/TIA Category** | 6   |   6A |
| **Cable Type** | Unshielded |
| **Color** | Cool gray |
| **Intelligence Type** | iPatch® enabled |
| **Panel Style** | Angled |
| **Rack Units** | 2 |
| **Total Ports, quantity** | 48 |
| **Wiring** | T568A   |   T568B |

## Dimensions

| | |
|---|---|
| **Height** | 44.45 mm   |   1.75 in |
| **Width** | 482.6 mm   |   19 in |
| **Depth** | 266.7 mm   |   10.5 in |
| **Compatible Diameter Over Dielectric, maximum** | 1.168 mm   |   0.046 in |
| **Compatible Diameter Over Dielectric, minimum** | 0.762 mm   |   0.03 in |

## Electrical Specifications

| | |
|---|---|
| **Current Rating at Temperature** | 1.5 A @ 20 °C   |   1.5 A @ 68 °F |
| **Dielectric Withstand Voltage, RMS, conductive surface** | 1,500 Vac @ 60 Hz |
| **Dielectric Withstand Voltage, RMS, contact-to-contact** | 1,000 Vac @ 60 Hz |

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| | |
|---|---|
| **Insulation Resistance, minimum** | 500 MOhm |

## Material Specifications

| | |
|---|---|
| **Contact Plating Material** | Precious metals |
| **Material Type** | Acrylonitrile butadiene styrene (ABS)   \|   Polycarbonate |

## Mechanical Specifications

| | |
|---|---|
| **Plug Insertion Life, minimum** | 750 times |
| **Plug Insertion Life, test plug** | IEC 60603-7 compliant plug |
| **Plug Retention Force, minimum** | 133 N   \|   29.9 lbf |

## Environmental Specifications

| | |
|---|---|
| **Operating Temperature** | -5 °C to +50 °C (+23 °F to +122 °F) |
| **Storage Temperature** | -40 °C to +70 °C (-40 °F to +158 °F) |
| **Relative Humidity** | Up to 95%, non-condensing |
| **Flammability Rating** | UL 94 V-0 |
| **Safety Standard** | ACMA   \|   CE   \|   UL   \|   cUL |

## Packaging and Weights

| | |
|---|---|
| **Included** | Eight "A" labels   \|   Eight #12-24 mounting screws   \|   Forty-eight cable ties   \|   Instruction sheet   \|   Panel   \|   Two cable management bars |
| **Packaging quantity** | 1 |
| **Weight, net** | 0.726 kg   \|   1.6 lb |

## Regulatory Compliance/Certifications

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

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