

# 760150144 | 360-IPR-MFTP-E-HD6B-1U-24



SYSTIMAX 360™ GigaSPEED X10D® Evolve High Density Shielded Modular Panel, 24 port

## Product Classification

### Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

### Portfolio

SYSTIMAX®

### Product Type

RJ45 patch panel

### Product Brand

GigaSPEED X10D® | SYSTIMAX 360™

### Product Series

HGS Series

## General Specifications

### ANSI/TIA Category

6A

### Cable Type

Shielded

### Color

Cool gray | Satin chrome

### Conductor Type

Solid | Stranded

### Intelligence Type

iPatch® ready

### Panel Style

Straight

### Rack Type

EIA 19 in

### Rack Units

1

### Termination Type

IDC

### Total Ports, quantity

24

### Transmission Standards

ANSI/TIA-568.2-D | ISO/IEC 11801 Class EA

### Wiring

T568A | T568B

## Dimensions

### Height

43.69 mm | 1.72 in

### Width

482.6 mm | 19 in

### Depth, with cable management

165.1 mm | 6.5 in

### Compatible Conductor Gauge, solid

22 AWG | 24 AWG

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**Compatible Conductor Gauge, stranded**

22 AWG | 24 AWG

## Electrical Specifications

**Dielectric Withstand Voltage, RMS, contact-to-contact**

1,000 Vac @ 60 Hz

**Insulation Resistance, minimum**

500 MOhm

## Material Specifications

**Contact Plating Material**

Precious metals

**Material Type**

High-impact, flame retardant, thermoplastic | Powder-coated steel

**Termination Contact Plating**

Nickel

## 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**

-10 °C to +60 °C (+14 °F to +140 °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**

UL | cUL

## Packaging and Weights

**Packaging Material**

Eco-friendly, single-use plastics-free

**Packaging quantity**

1

**Weight, net**

0.816 kg | 1.8 lb

## Regulatory Compliance/Certifications

**Agency**

**Classification**

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

REACH-SVHC

Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](https://www.commscope.com/ProductCompliance)

ROHS

Compliant

UK-ROHS

Compliant