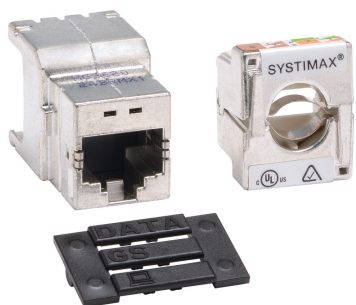


# 760250040 | ECO HGS620-BULK



GigaSPEED X10D® HGS620 Shielded High Density Information Outlet,  
(24 ea/pkg)

## Product Classification

### Regional Availability

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

### Portfolio

SYSTIMAX®

### Product Type

Modular jack

### Product Brand

GigaSPEED X10D®

## General Specifications

### ANSI/TIA Category

6A

### Application

Adapts to M Series and Keystone

### Cable Type

Shielded

### Color

Silver

### Conductor Type

Solid | Stranded

### Integrated Dust Cover Type

None

### Outlet Type

High density

### Termination Type

IDC

### Wiring

T568A | T568B

## Dimensions

### Height

19.56 mm | 0.77 in

### Width

17.02 mm | 0.67 in

### Depth

33.53 mm | 1.32 in

### Compatible Conductor Gauge, solid

22 AWG | 24 AWG

### Compatible Conductor Gauge, stranded

22 AWG | 24 AWG

## Electrical Specifications

### Contact Resistance Variation, maximum

20 mOhm

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<b>Contact Resistance, maximum</b>	100 mOhm
<b>Current Rating at Temperature</b>	1.5 A @ 20 °C   1.5 A @ 68 °F
<b>Dielectric Withstand Voltage, RMS, conductive surface</b>	1,500 Vac @ 60 Hz
<b>Dielectric Withstand Voltage, RMS, contact-to-contact</b>	1,000 Vac @ 60 Hz
<b>Insulation Resistance, minimum</b>	500 MOhm
<b>Remote Powering</b>	Fully supports the safe delivery of power over LAN cabling described by IEEE 802.3bt (Type 4) and complies with the unmating under electrical load requirements prescribed by IEC 60512-99-002

## Material Specifications

<b>Contact Plating Material</b>	Precious metals
<b>Material Type</b>	Copper alloy   High-impact, flame retardant, thermoplastic   Tin   Zinc
<b>Termination Contact Plating</b>	Nickel

## Mechanical Specifications

<b>Plug Insertion Life, minimum</b>	750 times
<b>Plug Insertion Life, test plug</b>	IEC 60603-7 compliant plug
<b>Plug Retention Force, minimum</b>	133 N   29.9 lbf

## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Storage Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)
<b>Relative Humidity</b>	Up to 95%, non-condensing
<b>Flammability Rating</b>	UL 94 V-0
<b>Safety Standard</b>	UL   cUL

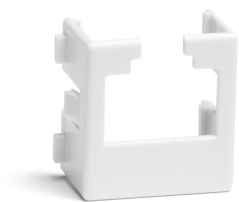
## Packaging and Weights

<b>Packaging Material</b>	Eco-friendly, single-use plastics-free
<b>Packaging quantity</b>	24
<b>Packaging Type</b>	Box   Carton

## Included Products

760154187 – High Density M-Series Adapter, white  
HGS-A-MS-WHITF





High Density M-Series Adapter, white

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   EMEA   Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Adapter
<b>Ordering Note</b>	Minimum order quantity, 20 packs

## General Specifications

<b>Color</b>	White
<b>Integrated Dust Cover Type</b>	None

## Dimensions

<b>Height</b>	17.53 mm   0.69 in
<b>Width</b>	18.54 mm   0.73 in
<b>Depth</b>	9.14 mm   0.36 in

## Material Specifications

<b>Material Type</b>	High-impact, flame retardant, thermoplastic
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## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Storage Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)
<b>Flammability Rating</b>	UL 94 V-0
<b>Safety Standard</b>	UL   cUL

## Packaging and Weights

<b>Packaging quantity</b>	25
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## Regulatory Compliance/Certifications

**Agency**

ISO 9001:2015

REACH-SVHC

ROHS

**Classification**

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

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

Compliant

