# Product Specifications



### CA1G772-58 | G10FP-HGS620MS(IV)-L-WH

GigaSPEED X10D® G10FP to M-series HGS620 on 3295 Solid Low Smoke Zero Halogen Cordage F/UTP Zone Extension Cord, white jacket, ivory information outlet

#### **Ordering Details**

Complete Part NumberComplete Description CodeCord LengthCA1G772-58F050G10FP-HGS620MS(IV)-L-WH-50FT50 ft

#### **Dimensions**

Cord Length, maximum 100 m | 300 ft
Cord Length, minimum 1 m | 3 ft

### **Electrical Specifications**

ANSI/TIA Category 6A dc Resistance, maximum 0.30 ohm Safety Voltage Rating 300 V

#### **Environmental Specifications**

Environmental Space Low Smoke Zero Halogen (LSZH)

Flammability Rating UL 94 V-0

Operating Temperature -10 °C to +60 °C (+14 °F to +140 °F)

Safety Standard CETL | ETL

#### **General Specifications**

Cable Type F/UTP (shielded)
Interface, connector A RJ45 plug

Interface, connector B Information outlet

Jacket Color White

Brand GigaSPEED X10D® | SYSTIMAX 360™ | SYSTIMAX®

Information Outlet Color Ivory
Interface Feature, connector A Standard
Interface Feature, connector B Standard

Package Quantity 1
Pairs, quantity 4

## **Mechanical Specifications**

Conductor Type Solid

Material Type Copper alloy | Polycarbonate

Outlet/Module Contact Plating Precious metals
Plug Insertion Life, minimum 750 times
Plug Retention Force, minimum 133 N | 30 lbf

Wiring T568B

# **Wiring Diagram**

# **Product Specifications**



CA1G772-58 | G10FP-HGS620MS(IV)-L-WH

	Connector A	Connector B
Position 1	White/Orange	White/Orange
Position 2	Orange	Orange
Position 3	Lt. Green	Lt. Green
Position 4	Blue	Blue
Position 5	Lt. Blue	Lt. Blue
Position 6	Green	Green
Position 7	Lt. Brown	Lt. Brown
Position 8	Brown	Brown

#### **Regulatory Compliance/Certifications**

**Agency** RoHS 2011/65/EU ISO 9001:2008 **Classification**Compliant
Compliant



#### **Included Products**

860382605 | 3295A WH 4/24 RVAR (Product Component—not orderable) — GigaSPEED X10D® 3295A Category 6A F/UTP Cable, low smoke zero halogen, white jacket, 4 pair count, variable length, reel

3295A 4/24 (Product Component—not orderable) — GigaSPEED X10D® 3295A Category 6A F/UTP Cable, low smoke zero halogen, 4 pair count