Product Specifications





700206683 | MGS400-112

GigaSPEED XL® MGS400 Series Category 6 U/UTP Information Outlet, orange

Dimensions

Depth	30.48 mm 1.20 in	
Height	20.32 mm 0.80 in	
Width	20.32 mm 0.80 in	

Electrical Specifications

ANSI/TIA Category	6
Contact Resistance Variation, maximum	20 mOhm
Contact Resistance, maximum	100 mOhm
Current Rating	1.5 A @ 20 °C 1.5 A @ 68 °F
Dielectric Withstand Voltage, RMS, conductive surface	1500 Vac @ 60 Hz

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	-10 °C to +60 °C (+14 °F to +140 °F)
Relative Humidity	Up to 95%, non-condensing
Safety Standard	cUL UL
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)

General Specifications

Cable Type	U/UTP (unshielded)
Color	Orange
Brand	GigaSPEED XL® SYSTIMAX®
Package Quantity	1
Product Type	Outlet

Mechanical Specifications

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Conductor Gauge, solid	22 AWG 24 AWG		
Conductor Gauge, stranded	22 AWG 24 AWG		
Conductor Type	Solid Stranded (7 strands)		
Material Type	Copper alloy High-impact, flame retardant, thermoplastic		
Outlet/Module Contact Plating	Precious metals		
Plug Insertion Life, minimum	750 times		
Plug Insertion Life, test plug	IEC 60603-7 compliant plug		

Product Specifications



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Plug Retention Force, minimum 30 lbf | 133 N

Rear Termination Contact Plating Nickel
Rear Termination Type IDC

Wiring T568A | T568B

Regulatory Compliance/Certifications

Agency RoHS 2011/65/EU **Classification**Compliant

ISO 9001:2008 Designed, manufactured and/or distributed under this quality management system

