## 700206741 | MGS400-317



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

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

Product Classification	
Portfolio	
Brand	
Product Type	
Regional Availability	

#### 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
Dialactric Withstand Valtage DMC contact to contact	1000 Vac @ 60 Uz

Dielectric Withstand Voltage, RMS, contact-to-contact1000 Vac @ 60 HzInsulation Resistance, minimum500 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	Туре
Color	

Unshielded Red

SYSTIMAX® GigaSPEED XL® Modular jack

America

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#### **Package Quantity**

1

Conductor Gauge, solid	22 AWG   24 AWG
Conductor Gauge, stranded	22 AWG   24 AWG
Conductor Type	Solid   Stranded
Contact Plating Material	Precious metals
Material Type	Copper alloy   High-impact, flame retardant, thermoplastic
Plug Insertion Life, minimum	750 times
Plug Insertion Life, test plug	IEC 60603-7 compliant plug
Plug Retention Force, minimum	30 lbf   133 N
Termination Contact Plating	Nickel
Termination Type	IDC
Wiring	T568A   T568B

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

### Regulatory Compliance/Certifications

Classification

Compliant

**Agency** RoHS 2011/65/EU ISO 9001:2015



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