Product Specifications





760092429 | MGS600-262

GigaSPEED® X10D MGS600 Series Information Outlet, white

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 6A

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, 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

Brand GigaSPEED® X10D | SYSTIMAX 360™ | SYSTIMAX®

Cable Type U/UTP (unshielded)

Color White Product Type Outlet Package, quantity 1

Mechanical Specifications

Conductor Gauge, solid 22 AWG | 24 AWG | 26 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

Product Specifications



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Plug Insertion Life, test plug Plug Retention Force, minimum Rear Termination Contact Plating Rear Termination Type Wiring IEC 60603-7 compliant plug 30 lbf | 133 N Precious metals IDC T568A | T568B

Regulatory Compliance/Certifications

AgencyRoHS 2002/95/EC

Classification
Compliant

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

