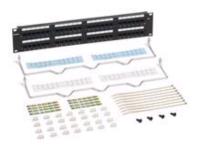
Product Specifications





Systimax Solutions

760062380 | 1100GS3-48 w/Termination Mgt

GigaSPEED® XL 1100GS3 Category 6 U/UTP Patch Panel, 48 port with termination manager

• Available for use with the DYMO® labeling solution

Dimensions

Depth	40.64 mm 1.60 in
Diameter Over Dielectric, maximum	1.168 mm 0.046 in
Diameter Over Dielectric, minimum	0.762 mm 0.030 in
Height	88.90 mm 3.50 in
Width	482.60 mm 19.00 in

Electrical Specifications

ANSI/TIA Category	6
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

Total Ports, quantity	48
Cable Type	U/UTP (unshielded)
Product Type	Panel
Brand	GigaSPEED® XL SYSTIMAX®
Color	Black
Modules, quantity	8
Package, quantity	1
Rack Type	EIA 19 in
Rack Units	2

Mechanical Specifications

Panel Style	Straight
Conductor Gauge, solid	22 AWG 24 AWG 26 AWG
Conductor Gauge, stranded	22 AWG 24 AWG

Product Specifications



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Conductor Type

Material Type Outlet/Module Contact Plating

Plug Insertion Life, minimum Plug Insertion Life, test plug Plug Retention Force, minimum

Rear Termination Contact Plating

Rear Termination Type

Wiring

Solid | Stranded (7 strands)

High-impact, flame retardant, thermoplastic | Powder-coated steel

Precious metals

750 times

IEC 60603-7 compliant plug

30 lbf | 133 N Precious metals

IDC

T568A | T568B

Regulatory Compliance/Certifications

Agency

Classification RoHS 2011/65/EU ISO 9001:2008

Compliant

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

