Product Specifications





760206805 | 1100-U-GS3-48 1100 GS3 PANEL - 48 PORT

Product Classification

Portfolio SYSTIMAX®

Product Type Copper patch panel

Regional Availability Asia | Australia/New Zealand | EMEA | Latin

America | North America

Dimensions

Depth	119.38 mm 4.70 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

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 $-10 \, ^{\circ}\text{C}$ to $+60 \, ^{\circ}\text{C}$ (+14 $^{\circ}\text{F}$ to +140 $^{\circ}\text{F}$)

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)

Brand SYSTIMAX®

Color Black

Modules, quantity

Package Quantity 1

Rack Type EIA 19 in

Rack Units

Mechanical Specifications

Product Specifications



760206805 | 1100-U-GS3-48

Conductor Gauge, solid 22 AWG | 24 AWG Conductor Gauge, stranded 22 AWG | 24 AWG | 24 AWG | 24 AWG | 25 AWG | 25 AWG | 25 AWG | 26 AWG | 2

Conductor Type Solid | Stranded

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

Outlet/Module Contact Plating Precious metals
Plug Insertion Life, minimum 750 times

Plug Insertion Life, test plug IEC 60603-7 compliant plug

Plug Retention Force, minimum 133 N | 30 lbf

Rear Termination Contact Plating Nickel
Rear Termination Type IDC

Wiring T568A | T568B

Regulatory Compliance/Certifications

AgencyRoHS 2011/65/EU

Classification
Compliant

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

