760206821 | 1100A-U-GS3-48



1100 ANGLED GS3 PANEL - 48 PORT

Product Classification		
Regional Availability	Asia Australia/New Zealand EMEA Latin America North America	
Portfolio	SYSTIMAX®	
Product Type	RJ45 patch panel	
General Specifications		
ANSI/TIA Category	6	
Cable Type	Unshielded	
Color	Black	
Conductor Type	Solid Stranded	
Modules, quantity	8	
Panel Style	Angled	
Rack Type	EIA 19 in	
Rack Units	2	
Termination Type	IDC	
Total Ports, quantity	48	
Wiring	T568A T568B	
Dimensions		
Height	88.9 mm 3.5 in	
Width	482.6 mm 19 in	
Depth	210.82 mm 8.3 in	
Compatible Diameter Over Dielectric, maximum	1.168 mm 0.046 in	
Compatible Diameter Over Dielectric, minimum	0.762 mm 0.03 in	
Compatible Conductor Gauge, solid	22 AWG 24 AWG	
Compatible Conductor Gauge, stranded	22 AWG 24 AWG	

Electrical Specifications

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Current Rating at Temperature	1.5 A @ 20 °C 1.5 A @ 68 °F
Dielectric Withstand Voltage, RMS, conductive surface	1,500 Vac @ 60 Hz
Dielectric Withstand Voltage, RMS, contact-to-contact	1,000 Vac @ 60 Hz
Insulation Resistance, minimum	500 MOhm
Remote Powering	Fully complies with the recommendations set forth by IEEE 802.3bt (Type 4) for the safe delivery of power over LAN cable when installed according to ISO/IEC 14763-2, CENELEC EN 50174-1, CENELEC EN 50174-2 or TIA TSB-184-A
Material Specifications	
Contact Plating Material	Precious metals
Material Type	High-impact, flame retardant, thermoplastic Powder- coated steel
Termination Contact Plating	Nickel
Mechanical Specifications	
Plug Insertion Life, minimum	750 times
Plug Insertion Life, test plug	IEC 60603-7 compliant plug
Plug Retention Force, minimum	133 N 29.9 lbf
Environmental Specifications	
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)

Storage remperature	-40 C (0 + 70 C (-40 F (0 + 156 F)
Relative Humidity	Up to 95%, non-condensing
Flammability Rating	UL 94 V-0
Safety Standard	UL cUL

Packaging and Weights

Packaging quantity

1

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

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



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