



1100 Angled Universal PS 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	5e
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
Transmission Standards	ANSI/TIA-568-D.2 ISO/IEC 11801 Class E
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

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Compatible Conductor Gauge, stranded		22 AWG 24 AWG
Electrical Specifications		
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)
Relative Humidity		Up to 95%, non-condensing
Flammability Rating		UL 94 V-0
Safety Standard		UL cUL
Packaging and Weights		
Packaging Material		Eco-friendly, single-use plastics-free
Packaging quantity		1
Regulatory Compliance/Certifications		
Agency	Classification	

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CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

