



SYSTIMAX 360™ iPatch® FTP Angled Evolve Panel, 48 port without jacks

Product Classification

Portfolio	SYSTIMAX®
Brand	iPatch® SYSTIMAX 360™
Product Type	RJ45 patch panel
Regional Availability	Asia Australia/New Zealand EMEA Latin America North America

Dimensions

Depth	266.70 mm 10.50 in
Diameter Over Dielectric, maximum	1.168 mm 0.046 in
Diameter Over Dielectric, minimum	0.762 mm 0.030 in
Height	44.45 mm 1.75 in
Weight	0.73 kg 1.60 lb
Width	482.60 mm 19.00 in

Electrical Specifications

ANSI/TIA Category	6 6A
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

Environmental Specifications

Flammability Rating	UL 94 V-0
Operating Temperature	-5 °C to +50 °C (+23 °F to +122 °F)
Relative Humidity	Up to 95%, non-condensing
Safety Standard	ACMA CE cUL UL
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)

General Specifications

Intelligence Type	iPatch® enabled
Total Ports, quantity	48
Cable Type	Unshielded

Color	Cool gray
Includes	Eight "A" labels Eight #12-24 mounting screws Forty-eight cable ties Instruction sheet Panel Two cable management bars
Package Quantity	1
Rack Units	1.0

Mechanical Specifications

Panel Style	Angled
Contact Plating Material	Precious metals
Material Type	Acrylonitrile butadiene styrene (ABS) Polycarbonate
Plug Insertion Life, minimum	750 times
Plug Insertion Life, test plug	IEC 60603-7 compliant plug
Plug Retention Force, minimum	30 lbf 133 N
Wiring	T568A T568B

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

