

Part Number: CAT 5E KCONN PP 24 1U



CAT 5E KeyConnect Patch Panel, 24 Port, 1U

Product Description

CAT5E KeyConnect Patch Panel, 24-port, 1U

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	IBDN System 1200, TIA Category 5E, ISO Class D, 1000BASE-T

Physical Characteristics (Overall)

Height:	1.75 in
Width:	19.000 in
Depth:	1.3 in
Port Count:	24 Port
Front Connection:	Flush
Packaging:	Individually packaged in a cardboard box.
Weight:	1.350 lbs

Connectors

Materials

Description	Material
Panel	Steel

Construction and Dimensions

Max Capacity:	24 connectors (preloaded)
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Electrical Characteristics

Dielectric Strength:	1,000 V RMS @ 60 Hz for 1 minute
Current Rating:	1.500 A
Insulation Resistance:	500 M-Ohm Minimum
Termination Resistance:	2.5 mOhm

Temperature Range

Installation Temp Range:	-10°C To +60°C
Storage Temp Range:	-40°C To +70°C
Operating Temp Range:	-10°C To +60°C

Mechanical Characteristics

Footprint/Type:	KeyConnect
Tool Compatibility:	Gigaflex Connecting Tool (AX100749)
Plug /Jack Compatibility:	RJ45
Termination Type:	Universal T568A/B

Standards

Data Category:	Category 5e
Telecommunications Standards:	ISO/IEC 11801:2002 Ed.2
Other Standards:	FCC Part 68, Subpart F, IEC 60603-7
Third Party Performance Verification:	ETL - Verified Category 5e

Applicable Environmental and Other Programs

EU Directive 2011/65/EU (ROHS II):	Yes
MII Order #39 (China RoHS):	EUP 50

Flammability, LS0H, Toxicity Testing

Safety Listing:	ACA, Bi-national Standard Listed
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Part Number

Related Parts:	CAT5E Modular Cords
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Variants

Item #	Color
AX104013	Black

Product Notes

Included Parts:	4 Screws (10x32); 4 Screws (12x24); 1 Label Holder; 1 Printable LabelFlex Half-Sheet; 2 Velcro Straps; 2 Rear Cable Management Bracket; 1 Installation Guide; 1 kit Termination Bar
Notes:	For proper installation refer to Installation Guide PX104691 included with the product

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