

Product: CAT 5E KCONN PP 24 1U ☑



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

Product Description

CAT5E KeyConnect Patch Panel, 24-port, 1U

Technical Specifications

Product Overview

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

Physical Characteristics (Overall)

Height:	75 in	
Width:	000 in	
Depth:		
Port Count:	Port	
Front Connection:	ilush	
Packaging:	ndividually packaged in a cardboard box.	
Weight:	.350 lbs	

Connectors

Materials

Description	Material
Panel	Steel

Construction and Dimensions

Max Capacity:	24 connectors (preloaded)

Electrical Characteristics

Dielectric Strength:	I,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 Temperature Range:	-10°C To +60°C
Storage Temperature Range:	-40°C To +70°C
Operating Temperature Range:	-10°C To +60°C

Mechanical Characteristics

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

Standards

Data Category:	Category 5e	
TIA/EIA Compliance:	/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

Environmental Space:	Indoor
EU Directive 2011/65/EU (RoHS 2):	Yes
MII Order #39 (China RoHS):	EUP 50

Flammability, LS0H, Toxicity Testing

Safety Listing:	ACA, Bi-national Standard Listed

Related Part Numbers

Related Parts:	CAT5E Modular Cords

Variants

Item #	Color	UPC
AX104013	Black	611589005913

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

History

Update and Revision: Revision Number: 0.58 Revision Date: 05-10-2023		
	Update and Revision:	

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