

**Product:** [CAT5E REVConnect Angled PP 24P](#) 

CAT5E REVConnect Angled Patch Panel, 24 Port



## Product Description

CAT5E REVConnect Patch Panel, Angled, 24-Port, 1U (Preloaded)

## Technical Specifications

### Product Overview

Suitable Applications:	1200 System, TIA Category 5E, ISO Class D, 1GBASE-T
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### Physical Characteristics (Overall)

Height:	1.73 in
Width:	19.000 in
Depth:	5.830 in
Port Count:	24 Port
Front Connection:	Angled
Packaging:	Individually packaged in a cardboard box.
Weight:	2.045 lbs

### Connectors

#### Materials

Description	Material	Color
Panel	Steel	Black/White
Frame	PC/ABS	Black/White
Management Bar	Steel	Black
Clear Window	Polycarbonate	Transparent

### 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:	1.300 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:	REVConnect Termination Tool (RVUTT01)
Plug /Jack Compatibility:	RJ45

Cable/Connector Retention:	15 lbs
Connector/Hardware Retention:	20 lbs
Plug/Connector Retention:	11.250 lbs

## Standards

UL Rating:	UL94V-0
Data Category:	Category 5e
TIA/EIA Compliance:	Category 5e - TIA 568.C.2
IEEE Compliance:	Power Over Ethernet (PoE) IEEE 802.3at type 1 and 2 (up to 30W), IEEE802.3bt/D1.7 type 3 and 4 (up to 100W), CISCO UPOE (up to 60W), Power over HDBase TTM (up to 100W)
Other Compliance:	FCC part 68, Subpart F, IEC 60603-7, UL 1863

## Applicable Environmental and Other Programs

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

## Flammability, LSOH, Toxicity Testing

Safety Listing:	c(UL)us Listed
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## Part Number

Related Parts:	CAT5E REVConnect Modular Jacks, CAT5E Modular Cords
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## Product Notes

Included Parts:	24 Cat5E UTP REVConnect Jacks, 25 REVConnect Cores, 4 Screws (10x32); 4 Clear Windows; 1 Rear Cable Management Bar; 4 Screws (12x24); 2 Velcro Straps; 1 Installation Guide
Notes:	For proper installation refer to Installation Guide PX106520 included with the product

## History

Update and Revision:	Revision Number: 0.34 Revision Date: 01-31-2020
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