

Part Number:

10GX REVConnect Angled PP 24P

10GX REVConnect Angled Patch Panel 24 Port



Product Description

10GX REVConnect Patch Panel, Angled, 24-Port, 1U (Preloaded)

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	10GX Systems, TIA Category 6A, ISO Class EA, 10GBASE-T

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 (Signals to Ground)
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:	UL94 V-0
Data Category:	Category 6A
Telecommunications Standards:	Category 6A - TIA 568.C.2, Category 6A - ISO/IEC 11801:2002 Ed.2
IEEE Specification:	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 HDBaseTTM (up to 100W)
Other Standards:	FCC part 68, Subpart F, IEC 60603-7, UL 1863

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:	c(UL)us Listed
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Part Number

Related Parts:	10GX REVConnect Modular Jacks, 10GX Modular Cords
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Variants

Item #	Color
RV5PPA1U24BK	Black
RV5PPA2U48BK	Black
RVAPPA2U48BK	Black
RVAPPA1U24BK	Black
RV6PPA2U48WH	Black, White
RVAPPA1U24WH	White
RV5PPA1U24WH	White
RV5PPA2U48WH	White
RV5PPF1U24WH	White
RV5PPF2U48WH	White
RV6PPA1U24WH	White
RV6PPF1U24WH	White
RVAPPA2U48WH	White
RVAPPF1U24WH	White

Product Notes

Included Parts:	24 10GX REVConnect Jacks Black;25 REVConnect Cable Managers and Term;4 Clear Windows;1 Rear Cable Management Bar;4 Screws (10x32); 4 Screws (12x24); 2 Velcro Straps; 4 Frames; 1 Installation Guide
Notes:	For proper installation refer to Installation Guide PX106520 included with the product

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