

Product: 10GX KCONN Coupler PP 24 1U ☑



10GX KeyConnect Coupler Patch Panel 24 Port 1U, UTP

Product Description

10GX KeyConnect Coupler Patch Panel, 24-port, 1U

Technical Specifications

Product Overview

	TOTAL CONTROL OF THE
Suitable Applications:	IBDN System 10GX, TIA Category 6A, 10GBASE-T

Physical Characteristics (Overall)

Height:	44.450 mm	
Width:	482.600 mm	
Depth:	38.608 mm	
Port Count:	24 Port	
Front Connection:	Flush	
Packaging:	Individually packaged in a cardboard box.	
Weight:	0.897 kg	

Connectors

Materials



Construction and Dimensions

Max Capacity:	24 connectors (Patch Panel is factory-assembled)

Electrical Characteristics

Dielectric Strength:	1,000 V RMS @ 60Hz 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:	KeyConnect
Plug /Jack Compatibility:	RJ45
Termination Type:	Universal T568A/B

Standards

ory: Category 6A	
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TIA/EIA Compliance:	Class EA - ISO/IEC 11801:2002 Amendment 2
Other Standards:	FCC Part 68, Subpart F, IEC 60603-7

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:	10GX Pre-Terminated Cable Assemblies and 10GX Modular Cords

Variants

Item #	Color	UPC
AX104141	Titanium	611589006194

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 10GX X-BAR kit
Notes:	For proper installation refer to Installation Guide PX104691 included with the product

History

Update and Revision: Revision Number: 0.61 Revision Date: 05-10-2023	Update and Revision:		
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