

# Category 6A Patch Panels



LINK Category 6A Patch Panel is designed to mount on 19" EIA rack with light weight and very easy to terminate and arrange the cable on back of patch panel with Cable Management Support Bar LINK CAT 6A Patch Panel transmission data rates is exceeded the requirement of ANSI/TIA-568.2-D Category 6A performance and 10GBase-T (IEEE802.3an)

LINK Category 6A Patch Panel consists of individual jack module allows easy replacement and maintenance and can prevent the effect of terminate to interrupt on another ports. The termination is provided label color recommend T568B and universal pattern (T568A/B) for easy to read and prevent termination errors. The Patch Panel also supply with cable management bracket and cable tie to keep the cable arrange and management and avoid cable from over bending.



## SPECIFICATION

Standard	: ANSI/TIA-568.2-D Category 6A, ISO/IEC-11801:2017 Class EA, EN50173-1
Applications	: 10/100/1000 BASE-T, 2.5G/5G, 10G BASE-T IEEE 802.3i/u/ab/bz/an, PoE/PoE+, 4/16 Token Ring, 52/155/622Mbps and 1.2Gbps ATM, ISDN, VoIP and other
Wiring Pattern	: T568B / T568A Universal Color Pattern
Product Type	: Patch Panel with cable management
Panel	: Steel black color powder coating
Cable Organizing	: Cable support bar (Cable management) and cable ties
Connector Contact	: Auto Shutter CAT6A RJ45 Modular Jack or Shield CAT6A RJ45 Modular Jack
Contact Material	: Phosphor Bronze with over 50 micro-inches gold plating
Termination Block	: Dual Type 110 IDC or KRONE and Tool Free
IDC Contact	: Phosphor Bronze with tin over 100 micro-inches nickel under plated
Durability	: 1000 mating cycles (Jack Contact) 200 re-termination cycles (IDC contact)
Wire Size	: 26AWG - 22AWG Solid & Stranded Wire
Approvals	: UL Listed E196947 and Intertek Channel Test
Certified	: Lead-free & RoHS Compliant



A



B

Part No.	Description	Height	Type	Figure
US-3324S	SHIELD CAT 6A PATCH PANEL 24 PORT w/ Cable management	1.75" (1U)	Shield	A
US-3224A	CAT 6A PATCH PANEL 24 PORT w/ Cable management	1.75" (1U)	Unshield	B

# Category 6A Angle Patch Panels

## SPECIFICATION

Standard	: ANSI/TIA-568.2-D Category 6A, ISO/IEC-11801 Class EA, EN50173-1 and IEEE 802.3an (10GBase T)
Applications	: 10/100/1000 BASE-T, 2.5G/5G, 10G BASE-T, IEEE 802.3i/u/ab/bz/an, PoE/PoE+, 4/16 Token Ring, 52/155/622Mbps and 1.2Gbps ATM, ISDN, VoIP and other
Wiring Pattern	: T568B / T568A Universal Color Pattern
Product Type	: Angle Patch Panel with cable management
Panel	: Steel black color powder coating
Cable Organizing	: Cable support (Cable management) bar and cable ties
Connector Contact	: CAT6A RJ45 Modular Jack or Shield CAT6A RJ45 Modular Jack
Contact Material	: Phosphor Bronze with over 50 micro-inches gold plating
Termination Block	: Dual Type 110 IDC or KRONE and Tool Free
IDC Contact	: Phosphor Bronze with tin over 100 micro-inches nickel under plated
Durability	: 1000 mating cycles (Jack Contact) 200 re-termination cycles (IDC contact)
Wire Size	: 26AWG - 22AWG Solid & Stranded Wire
Approvals	: UL Listed E196947 and Intertek Channel Test
Certified	: Lead-free & RoHS Compliant



A



B



C

Part No.	Description	Height	Type	Figure
US-3324TFAS	SHIELD CAT 6A ANGLE PATCH PANEL 24 PORT, Tool Free with Auto Shutter	1.75" (1U)	Angle Shield	A
US-3224SL	CAT 6A ANGLE PATCH PANEL 24 PORT, Slim Jack	1.75" (1U)	Angle Unshield	B
US-3224TFAS	CAT 6A ANGLE PATCH PANEL 24 PORT, Tool Free with Auto Shutter	1.75" (1U)	Angle Unshield	C