

Cat.5e 180° Unshielded Patch Panel, 0.5U, 24-Port

TYPICAL SPECIFICATIONS

Cat.5e unshielded patch panel frees up valuable rack space by condensing 24 ports into a 0.5U panel. It is suitable for smaller installations and each panel comes with 110 and dual type termination, while meeting and exceeding ANSI/TIA-568-C.2, ISO/IEC 11801 and EN 50173-1 specifications. Color coded for both T568A and T568B installations. It's for installation in 19" and metric rack/cabinets. The clear number on the front of each panel gives you a quick and easy way to identify cable runs.



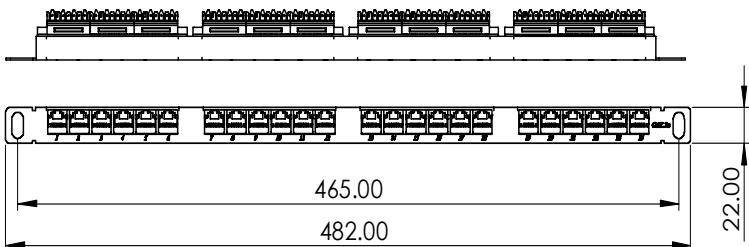
APPLICATIONS

- 1000BASE-T Gigabit Ethernet
- 100BASE-TX Fast Ethernet
- 10BASE-T Ethernet
- Voice, Video and other applications

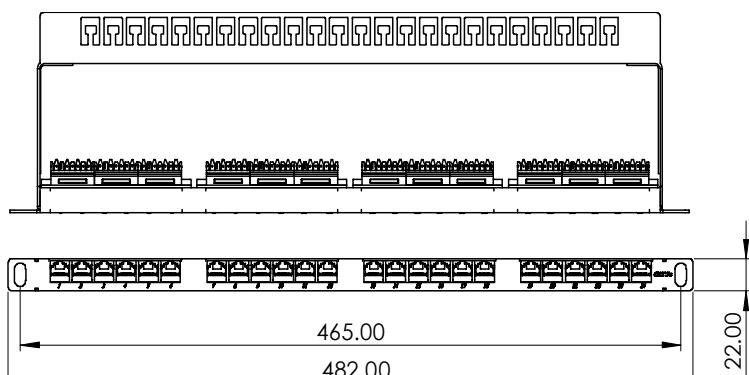
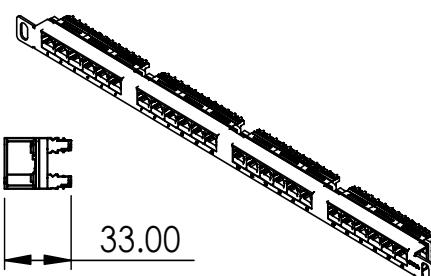
ELECTRICAL SPECIFICATIONS

Dielectric Strength:	1000V RMS for 1min
Insulation Resistance:	10MΩ min
Contact Resistance:	2mΩ per contact
Temperature Range:	-10°C to 60°C max
Humidity :	10%-65%

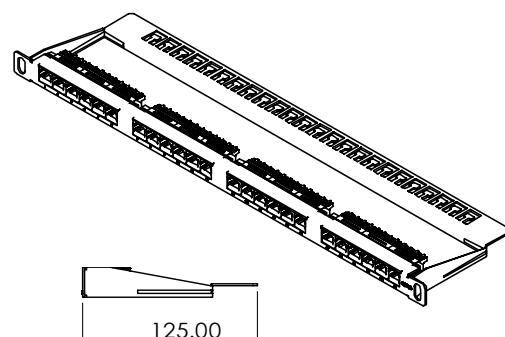
DIMENSIONS



Without Cable Management



With Cable Management



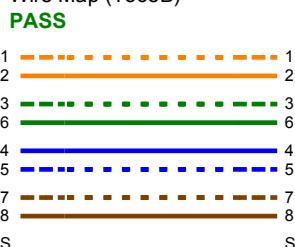
Unit:mm

PHYSICAL SPECIFICATIONS

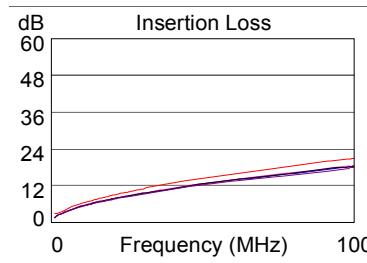
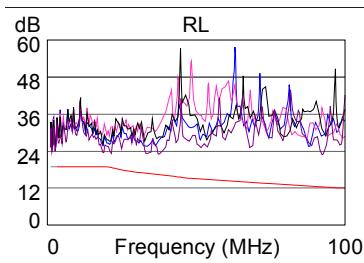
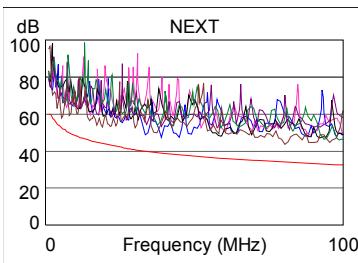
- High impact plastic housing, flame retardant UL 94V-0
- IDC Operating life: minimum 200 insertions
- PCB: FR-4, 1.6mm thickness
- IDC Contact: 0.8mm thickness alloy, tin plating over nickel
- Jack Contact: phosphor bronze, gold over nickel
- Jack Operating life: minimum 750 insertions
- Panel Material: SECC, 1.2mm thickness

PERFORMANCE

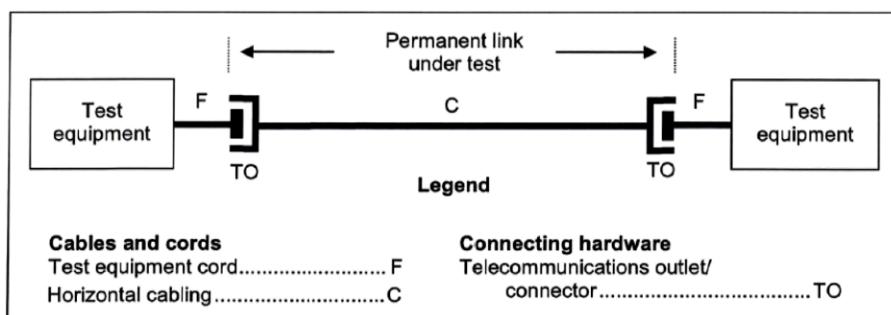
Wire Map (T568B)



Length (ft), Limit 295	[Pair 78]	278
Prop. Delay (ns), Limit 498		417
Delay Skew (ns), Limit 44		8
Resistance (ohms)	[Pair 36]	15.2
Insertion Loss Margin (dB)	[Pair 36]	2.5
Frequency (MHz)	[Pair 36]	100.0
Limit (dB)	[Pair 36]	21.0



Permanent Link test method



ORDER INFORMATION

Part No.

YPPS-EUHDM-6/24

YPPS-EUHTM-6/24

YPCM-CK3

Description

Cat.5e 180° Unshielded Patch Panel, Dual Type IDC, 0.5U, 24-Port

Cat.5e 180° Unshielded Patch Panel, 110 Type IDC, 0.5U, 24-Port

0.5U 19" Cable Management, click-on type

Cable Management is available on requests.

*Although YFC-BonEagle has taken precautions to ensure the accuracy of the product specifications at the time of publication, however, we cannot be responsible for the errors, omissions, or changes due to obsolescence. All data contained herein is subject to change without notice.