



- 24 Port CAT6 Patch panel
- Suitable for Cat6 RJ45
- 19 in. rackmount, 1U Height
- Used with CAT6 patch cords, CAT6 keystone and distribution racks
- CAT6 patch panels compatibility for most famous brand CAT6 keystone
- CAT6 patch panel can protect cable and improve cable management efficiency



Ports: 24

## General

Type	CAT6
Panel, Bracket	SPCC
Jack Housing	PBT UL94V-0
Spring PIN	Phosphor Bronze C5210, t=0.3 mm. Plating Scatterde gold over 60u" Nickel undercoat, besides Plating 50u" Gold over the plated surface on contact area
PIN Holder	PBT UL94V-0. PCB: FR-4 IDC Housing: PC UL94V-0
IDC Contact	Phosphor Bronze C5191, t=0.4 mm, 200u" Matte Tin over 100u" soft Nickel undercoat
Insertion Life	750 mating cycles with FCC compliant RJ-45 plug
Contact Force	100 grams with FCC compliant RJ-45 plug

Update Date: June 25, 2024

Specification subject to change without notice

## EIGHT LIMITED

No.18, 4/F., Thriving Industrial Centre, 26-38 Sha Tsui Road, Tsuen Wan, Hong Kong  
 TEL: (852) 2413 2222

FAX: (852) 2411 3000

EMAIL: info@eightgroup.com

---

Plug Retention Force	11 lbf min
Line Tool	110 & KRONE line tool
Durability	200 termination cycles
Contact Compatibility	Accommodates 22 ~ 26 AWG solid / 24 AWG stranded
Operating Temperature	-10 °C ~ 60 °C
Storage Temperature	-40 °C ~ 68 °C
Humidity	10 % ~ 90 % RH
Insulation Resistance	500 MΩ.
Dielectric with Standing Voltage	1000 VAC.
DC Current Rating	1.5 Amps .
DC Resistance	0.1 Ω.
Contact Resistance	20 mΩ.

---

\* Keystone not inc.