



PPCAT524 / PPCAT624

PPCATB24

### Features

- Easy to install
- Durable, reliable and flexible
- Cost effective
- High quality

## Cat5e/6/6A Patch Panel

PPCAT524 / PPCAT624 / PPCATB24



### Specifications

Model	PPCAT524	PPCAT624	PPCATB24
Type	Cat5e	Cat6	Cat5 / Cat6 / Cat6A
Panel, Bracket	SPCC		SPCC
Jack Housing	PBT UL94V-0		---
Spring PIN	Phosphor Bronze C5210, t=0.3mm. 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=0.4mm, 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		---
Plug Retention Force	11 lbf min		---
Line tool	110 & KRONE line tool		---
Durability	200 termination cycles		---
Contact Compatibility	Accommodates 22 to 26 AWG solid/24 AWG stranded		---
Operating Temperature Range	-10°C to 60°C		10°C to 60°C
Storage Temperature Range	-40°C to 68°C		-40°C to 68°C
Humidity	10%~90%RH		10%~90%RH
Insulation Resistance	500 MΩ.		---
Dielectric with Standing Voltage	1000 V AC.		---
DC Current Rating	1.5 Amps .		---
DC Resistance	0.1Ω.		---
Contact Resistance	20 mΩ.		---

\* Keystone not inc.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.