



PPCAT524 / PPCAT624

Features

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

Cat5e / Cat6 Patch Panel PPCAT524 / PPCAT624



Specifications

Model	PPCAT524	PPCAT624
Type	Cat5e	Cat6
Panel, Bracket	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	
Storage Temperature Range	-40°C to 68°C	
Humidity	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.	

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.