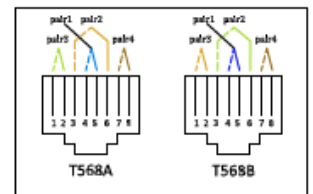
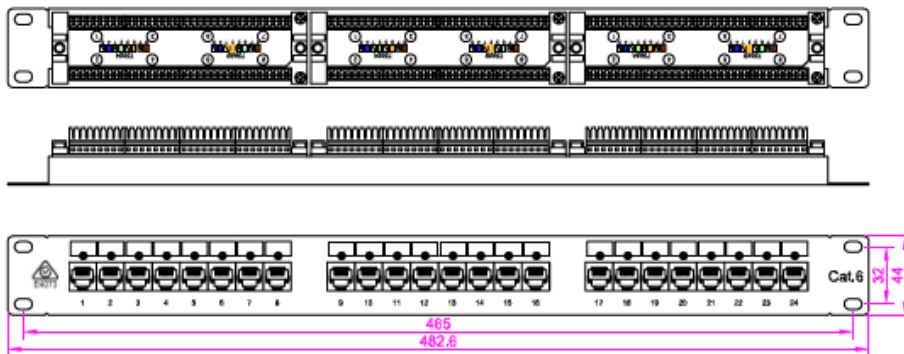


Product Code: **P4026001**
 CAT-6 24 Port Patch Panel With LED



1. Panel: 1.0mm/SPCC with Black colour painting.
2. RJ45 Housing: PBT, UL 94V-0
3. RJ45 Contact material & finished;
 - 3 - 1. Phosphor Bronze with 50-60 micro-Inch Nickel plated
 - 3 - 2. Contact area: 3-50micro-Inch Gold plated
4. IDC House: PC, UL 94V-2
5. IDC Terminal material & finished
 - 5-1. Phosphor Bronze with 50 micro-inch Tin-Lead plated. Over 50-60 micro-inch Nickel plated
 - 5-2. Use for 22-26 AWG stranded and solid wire
6. PCB: FR4, UL 94V-0

Performance:

- a. The IDC colour combine two wirings of T568A & T568B
- b. Insertion Force: 900 grms for 8 contacts
- c. Retention Strength: 7.7 kgs between Jack and Plug
- d. Operation Temperature: -40°C to 70°C
- e. Durability:
 - e-1. Jack: 750 cycles Plug-Jack mating and unmating test, Insertion cycles at 20 cycles/minute max. Contact resistance test per 100 cycles
 - e-2. IDC: Max 200 punching times
- f. The Cat.6 performance is in compliance with the ANSI/TIA/EIA 586 B.2 standard