

CATEGORY 6A UTP PATCH PANEL

NPP-6A1BLKXXY



NPP-6A1BLK242

- Eight-port RJ45 modules applied
- ID stripes for identifying port allocations
- IDC compatible with 110 & Krone tool
- Terminating 4 pairs, 22-26 AWG, unshielded cable
- Improved cable management with an optional cable management bar (Simple type, or "r slot type)
- Universal labels Colour-coded for T568A and T568B wiring schemes

SPECIFICATIONS

- Identification: Silk Printing in White Color on Black Panel
- Panel:SPCC, 1.6 mm thickness with Black (RAL 9005) Colour painted
- RJ45 Jack:
Housing: PC;
Contact Bracket: PBT+Glass Fiber, UL94V-0, Black
- RJ45 Jack Contact:
- Material: Phosphor Bronze with Nickel plated
- Finish: 50 micro-inch Gold plated on Plug contact area
- IDC:Housing: PC, Terminal: Phosphor Bronze with Tin plated
- Jack Bracket Set: ABS
- Support Bar:SPCC, 1.6 mm thickness with Black (RAL 9005) Colour painted

PERFORMANCE

1. T568A & T568B wiring scheme
2. Insertion force: 20N max. (IEC 60603-7-4)
3. Retention strength: 7.7 kg between jack and plug
4. Operating temperature: -10oC to 60oC (ISO/IEC 11801, ANSI/TIA/EIA 568B.2)
5. Life (mating cycles):
Jack: 750 cycle's min (ISO/IEC 11801, IEC 60603-7-4) IDC: suitable for 22-24 AWG stranded and solid wire, compatible with both 110& Krone punch down tools
6. The Cat6A transmission performance is in compliance with the ANSI/TIA/EIA 568C.2 -1 standard
7. Eight port modules applied

ORDERING INFORMATION

Product No.	Description	Color
NPP-6A1BLK242	Cat6a UTP 24 Port Loaded Patch Panel	Black
NPP-6A1BLK481	Cat6a UTP 48 Port Loaded Patch Panel	Black

ABS: Acrylonitrile Butadiene Styrene
PC: Polycarbonate
SPCC: Steel Plate Cold Rolled Commercial

