CATEGORY 6



UTP PATCH PANEL

NPP-C61BLKXX1



NPP-C61BLK241



NPP-C61BLK481

- Six Port RJ45 modules applied
- ID stripes for identifying port allocations
- IDC: suitable for 22-26 AWG stranded and solid
 wire
- Compatible with both 110& Krone punch down
 tools
- Improved cable Management with optional cable management bar
- Available in 1U and 2

SPECIFICATIONS

- Identification: I.D. Plate: PC, Transparent color with paper
- 2. Panel: SPCC. 1.6 mm thickness with Black (RAL 9005) Colour painted
- 3. RJ45 Jack:

Housing: PBT+ Glass Fiber UL94V-0 Contact Bracket: PBT+Glass Fiber, UL94V-0, Black Color

4. RJ45 Jack Contact:

Material: Phosphor Bronze with Nickel plated Finish: 50 micro-inch Gold plated on Plug contact area

5. IDC:

Housing: PC, UL94V-0 Terminal: Phosphor Bronze with Tin plated

- 6. Jack Bracket Set: ABS
- 7. Support Bar: SSPCC, 1.6 mm thickness with Black (RAL 9005) Colour painted
- 8. PCB: FR4, UL 94V-0

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: -10°C to 60°C (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 22-26 AWG stranded and solid wire, compatible with both 110& Krone punch down tools
- The Cat6 transmission performance is in compliance with the ANSI/TIA/EIA 568C.2 standard
- 7. Six port modules applied

ORDERING INFORMATION

Product No.	Description	Color
NPP-C61BLK241	Cat6 UTP 24 Port Loaded Patch Panel	Black
NPP-C61BLK481	Cat6 UTP 48 Port Loaded Patch Panel	Black

ABS: Acrylonitrile Butadiene Styrene Polycarbonate

PC: Steel Plate Cold Rolled

SPCC: Commercial

