



NPP-C61BLK241



NPP-C61BLK481

Cat6 UTP Loaded Patch Panel

FEATURES

- · 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 2U

SPECIFICATIONS

- 1. Identification: ID plate, PVC, Transparent color with paper
- 2. Panel: SPCC, 1.5mm thickness with Black (RAL 9005) color painted
- RJ45 Jack:
 Housing: ABS, UL 94V-0
 Contact Brackets: PC, UL 94V-2, Transparent color
- RJ45 Jack Contact:
 Material: Phosphor Bronze with Nickel Plated
 Finish: 50 micro-inches Gold plated on plug contact area
- IDC: Housing: PC+ Glass Fiber, UL 94V-2 Terminal: phosphor Bronze with Tin plated
- 6. Jack Bracket Set: ABS, UL 94V-0
- Support Bar: SPCC, 1.5 mm thickness with Black (RAL 9005) color 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
- Operating temperature: -10°C to 60°C (ISO/IEC 11801, ANSI/TIA/EIA 568B.2)
- 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
- 6. The Cat6 transmission performance is in compliance with the ANSI/TIA/EIA 568B.2 -1 standard
- 7. Six port modules applied

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
PC: Polycarbonate

SPCC: Steel Plate Cold Rolled Commercial