NKJ-6ABLK1B21

NKJ-6ABLU1B21

NKJ-6AWHI1B21

NKJ-6AGRN1B21

NKJ-6ARED1B21

CAT6A KEYSTONE JACKS

Dual Functions: PUNCH DOWN and TOOL-FREE

FEATURES

- RJ45 8P 8C 50u Jack
- Terminating 4 pairs, 23-26 AWG Cable
- Universal labels color coded for T568A and T56 8B wiring schemes
- Fitting high density keystone panel
- 3P/ETL/UL/RoHs certified
- Perform dual function punch down and tool –free

SPECIFICATIONS

1. RJ45 Jack:
   Housing: ABS+PC, UL 94V-0, Black color.
   Contact Bracket: PC, UL 94V-2, Transparent color.
2. RJ45 jack Contact:
   Material: Phosphor Bronze with Nickel Plated
   Finish: 50 micro-inch Gold Plated on plug contact area.
3. Cap A&B: Nylon Fiber, Black color.
4. IDC:
   Housing: PC + Glass Fiber, Grey color (RAL7035), UL 94V-2.
   Terminal: Phosphor Bronze with Tin Plated
5. IDC CAP: PC + Glass Fiber, UL 94-V2, White color.
6. PCB : FR4, UL 94V-0

PERFORMANCE

- T568A & T568B wiring sticker
- Insertion force: 20N max (IEC 60603-7-4)
- Retention strength : 7.7 kg between jack and plug
- Operation temperature : -10°C to 60°C (ISO/IEC 11801, ANSI/TIA/EIA 568 C.2)
- Life (Mating Cycles):
  Jack: 750 cycle min (ISO/IEC 11801, IEC 60603-7-4)
- IDC: suitable for 23-26 AWG stranded and solid wire, compatible with both 110 & Krone punch down tools.
- Tool-less: when using the IDC Cap for wire management.
- The Cat6A transmission performance is in compliance with the ANSI/TIA/EIA 568 C.2 standard.

Product No.	Description	Color
NKJ-6AWHI1B21	Cat6A - 10G UTP Keystone Jack	White
NKJ-6ABLU1B21	Cat6A - 10G UTP Keystone Jack	Blue
NKJ-6ARED1B21	Cat6A - 10G UTP Keystone Jack	Red
NKJ-6AGRN1B21	Cat6A - 10G UTP Keystone Jack	Green
NKJ-6ABLK1B21	Cat6A - 10G UTP Keystone Jack	Black