



## NetKey® Patch Cord

NK6PC4MRDY

Netkey copper patch cord, category 6, 4 meters, red UTP cable.

### Specifications

|                                     |  |
|-------------------------------------|--|
| Application                         | (1) Ethernet 10BASE-T, 100BASE-T (Fast Ethernet), and 1000BASE-T (Gigabit Ethernet)(2) 155 Mb/s ATM, 622 Mb/s ATM, 1.2 Gb/s ATM(3) Token Ring 4/16(4) Voice over internet protocol (VoIP)  |
| Product Type                        | Patch Cord   |
| Conductor Gauge (AWG)               | 24   |
| Conductor Gauge (kcmil)             | 0.4  |
| Sub Brand                           | NetKey®  |
| Performance Level                   | Category 6   |
| Conductor Type                      | Stranded   |
| Cable Construction                  | U/UTP  |
| Patch Cord Type                     | Unshielded   |
| Connector 1 Type                    | Modular Plug   |
| Connector 2 Type                    | Modular Plug   |
| Overall Length (m)                  | 4  |
| Nominal Cable Outside Diameter (mm) | 6  |
| Wiring Scheme                       | T568B  |
| Maximum Operating Temperature (°C)  | 60   |
| Minimum Operating Temperature (°C)  | -10  |
| Maximum Storage Temperature (°C)    | 70   |
| Boot Color                          | Clear  |
| Color                               | Red  |
| Flammability Rating                 | CM   |
| Standards Met                       | Exceeds ANSI/TIA-568.2-D Category 6 and ISO 11801 Class E, complies with ANSI/TIA-1096-A (formerly FCC Part 68, meets IEC 60603-7, supports IEEE 802.3af/802.3at and 802.3bt type 3 and type 4 PoE applications, cULus Listed; UL 1863 and CAN/CSA-C22.2 (UL File E129886), RoHS Compliant |
| IEC Variant                         | 60603-7  |
| PoE Compatibility                   | PoE  |
| Plug Type                           | Meets IEC 60603-7  |
| RapidID™ Enabled                    | No   |

**Specifications (continued)**

|               |  |
|---------------|--|
| Part Features | 100% performance tested, Patented tangle free latch, Slender strain relief boot, Identification and Variety of color and lengths available |
|---------------|--|

**Packaging Detail**

|                       |             |
|-----------------------|-------------|
| UPC                   | 07498378583 |
| Std. Pkg. Qty.        | 1           |
| Std. Pkg. Volume (cf) | 0.0347      |
| Std. Ctn. Qty.        | 10          |
| Std. Ctn. Volume (cf) | 0.3474      |