



## NPC06UZDB-BK001M

**NPC RJ45 Patch Cord, category 6, U/UTP, LSZH, 1 m, black**

- High-performance patch cords exceeding industry standards supporting NETCONNECT channel specifications
- Standardized transparent, slim-line boots provides consistent patch cord appearance and supports highest density applications
- Colored clips are available to fit the transparent boot, eliminating the need of multiple colors for matching every jacket color
- Colored pull latch tabs are available for easier plug release handling from the modular jack

### Product Classification

|                       |                             |
|-----------------------|-----------------------------|
| Portfolio             | NETCONNECT®                 |
| Product Series        | NPC                         |
| Product Type          | Twisted pair patch cord     |
| Regional Availability | Asia   EMEA   Latin America |

### Dimensions

|                      |      |
|----------------------|------|
| Cord Length          | 1 m  |
| Diameter Over Jacket | 6 mm |

### Electrical Specifications

|                   |   |
|-------------------|---|
| ANSI/TIA Category | 6 |
|-------------------|---|

### Environmental Specifications

|                       |                                     |
|-----------------------|-------------------------------------|
| Environmental Space   | Low Smoke Zero Halogen (LSZH)       |
| Operating Temperature | -20 °C to +60 °C (-4 °F to +140 °F) |
| Safety Standard       | UL 1863                             |

### General Specifications

|                                |                    |
|--------------------------------|--------------------|
| Cable Type                     | U/UTP (unshielded) |
| Interface, connector A         | RJ45 plug          |
| Interface, connector B         | RJ45 plug          |
| Jacket Color                   | Black              |
| Interface Feature, connector A | Standard           |
| Interface Feature, connector B | Standard           |
| Package Quantity               | 1                  |
| Pairs, quantity                | 4                  |

### Mechanical Specifications

|                              |           |
|------------------------------|-----------|
| Conductor Type               | Stranded  |
| Conductor Gauge, stranded    | 24 AWG    |
| Plug Insertion Life, minimum | 750 times |

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Wiring

T568B

## Regulatory Compliance/Certifications

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**Agency**

RoHS 2011/65/EU

**Classification**

Compliant