

**NPC06SZDB-WT003M****NPC RJ45 Patch Cord, category 6, Shielded, LSZH, White, 3 m**

## Product Classification

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

## Body Features

|                    |                         |
|--------------------|-------------------------|
| Cable Color        | White                   |
| Shield Style       | S/FTP                   |
| Conductor Type     | Stranded                |
| Shield Material    | Nickel plated brass     |
| Strain Relief Type | Slim-line   Transparent |

## Configuration Features

|                     |              |
|---------------------|--------------|
| Configuration       | Double-ended |
| Keyed               | No           |
| Number of Positions | 4-pair       |
| Wiring Pattern      | T568B        |

## Dimensions

|                                |                   |
|--------------------------------|-------------------|
| Length                         | 3.00 m   9.84 ft  |
| Overall Outside Cable Diameter | 5.90 mm   0.23 in |
| Wire Size (CMA)                | 26 AWG            |

## Electrical Specifications

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

## General Specifications

|                        |           |
|------------------------|-----------|
| Interface, connector A | RJ45 plug |
| Interface, connector B | RJ45 plug |

## Industry Standards

|                     |         |
|---------------------|---------|
| Approved Standards  | UL 1863 |
| Flammability Rating | LSZH    |

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## Operation/Application

Plug Insertion Cycles ( $\geq$ ) 750 cycles

## Packaging Features

Packaging Method Bag  
Packaging Quantity 1

## Product Type Features

Assembly Type Plug to Plug  
Cable Assembly Category Industry Standard  
Cable Type Twisted Pair  
Shielded Yes

## Usage Conditions

Operating Temperature Range  $-20 - 60\text{ }^{\circ}\text{C}$  |  $-4 - 140\text{ }^{\circ}\text{F}$

## Regulatory Compliance/Certifications

**Agency**  
RoHS 2011/65/EU

**Classification**  
Compliant