

NPC06UVDB-GY



NPC RJ45 Patch Cord, category 6, Unshielded, CM (PVC), Gray

- 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

| | |
|------------------------------|--|
| Regional Availability | Asia Australia/New Zealand Latin America |
| Portfolio | NETCONNECT® |
| Product Type | Twisted pair patch cord |
| Product Series | NPC |

General Specifications

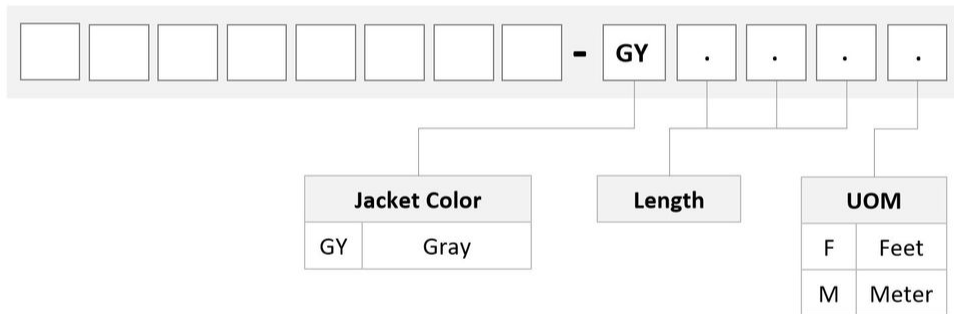
| | |
|---------------------------------------|--------------------|
| ANSI/TIA Category | 6 |
| Cable Type | U/UTP (unshielded) |
| Conductor Type | Stranded |
| Interface Feature, connector A | Standard |
| Interface Feature, connector B | Standard |
| Interface, Connector A | RJ45 plug |
| Interface, Connector B | RJ45 plug |
| Jacket Color | Gray |
| Pairs, quantity | 4 |
| Wiring | T568B |

Dimensions

| | |
|---|--------------------|
| Cable Assembly Length, minimum (ft) | 1 |
| Cable Assembly Length, maximum (ft) | 100 |
| Diameter Over Jacket | 5.97 mm 0.235 in |
| Compatible Conductor Gauge, stranded | 24 AWG |

Ordering Tree

NPC06UVDB-GY



Material Specifications

| | |
|----------------------------|--------------|
| Insulation Material | Polyethylene |
| Material Type | PVC |

Mechanical Specifications

| | |
|-------------------------------------|-----------|
| Plug Insertion Life, minimum | 750 times |
|-------------------------------------|-----------|

Environmental Specifications

| | |
|------------------------------|-------------------------------------|
| Operating Temperature | -20 °C to +60 °C (-4 °F to +140 °F) |
| Relative Humidity | Up to 93%, non-condensing |
| Environmental Space | Non-plenum |
| Flammability Rating | CM |

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Safety Standard UL 1863

Packaging and Weights

Packaging quantity 1

Regulatory Compliance/Certifications

Agency

RCM

Classification

Compliant to electrical safety, EMC, EME & telecommunications requirements



Included Products

2843020-3
MP-6AU-Boot-59-1 — Integrated Boot and Pair Manager for MP-6AU, size 59, transparent

6-2843007-1
MP-6AU-Plug-A-1 — Modular Plug, Category 6A/6, Unshielded, Cond Insulation OD - 0.99mm, 100 pcs

CC8869444/BU
CC6CM GRY 4/24 SR U/UTP RL BULK — CC6CM Category 6 U/UTP Cable, non-plenum, gray jacket, 4 pair count, bulk length, reel