## NPC06UVDB-BL



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

- 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 | Australia/New Zealand | Latin America

#### Construction Materials

**Insulation Material** Polyethylene

#### **Dimensions**

Cord Length, maximum 100 ft | 999 in Cord Length, minimum 1 ft | 6 in

**Diameter Over Jacket** 5.97 mm | 0.24 in

### **Electrical Specifications**

ANSI/TIA Category 6

## **Environmental Specifications**

**Environmental Space** Non-plenum

Flammability Rating CM

Operating Temperature -20 °C to +60 °C (-4 °F to +140 °F)

**Relative Humidity** Up to 93%, non-condensing

Safety Standard UL 1863

# General Specifications

Cable TypeU/UTP (unshielded)

Interface, connector A RJ45 plug
Interface, connector B RJ45 plug
Jacket Color Blue

page 1 of 2 September 12, 2019



## NPCO6UVDB-BL

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
Material Type PVC
Plug Insertion Life, minimum 750 times
Wiring T568B

### Regulatory Compliance/Certifications

**Agency** Classification RoHS 2011/65/EU Compliant

RCM Compliant to electrical safety, EMC, EME & telecommunications requirements





#### Included Products

CC8862744/BU | CC6CM BLU 4/24 SR U/UTP RL BULK (Product Component—not orderable) — CC6CM Category 6 U/UTP Cable, non-plenum, blue jacket, 4 pair bulk length reel

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

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

