NPCO6UVDB-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 $-20 \, ^{\circ}\text{C} \text{ to } +60 \, ^{\circ}\text{C} \text{ (-4 } ^{\circ}\text{F to } +140 \, ^{\circ}\text{F)}$

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

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Interface Feature, connector A Standard Interface Feature, connector B Standard

Package Quantity 1
Pairs, quantity 4

Mechanical Specifications

Conductor TypeStrandedConductor Gauge, stranded24 AWGMaterial TypePVCPlug Insertion Life, minimum750 timesWiringT568B

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

