MiNo6 Series Category 6 Performance U/UTP Reduced Diameter LS-CM Dual Rated Patch Cord, Eco-packaging

- Perfect for cross connects, workstations or racks with higher-density and/or limited space
- Small diameter unshielded twisted pair patch cords (0.15 inch/3.81 mm) that offers flexibility, durability and reliability
- Unique laminate barrier wrap provides excellent alien cross-talk performance

Product Classification

Regional Availability
- Asia  |  Australia/New Zealand  |  EMEA  |  Latin America  |  North America

Portfolio
- CommScope®

Product Type
- Twisted pair patch cord

Product Series
- CO

Ordering Note
- Cords < 1 m are valid elements for use in a channel or as an equipment interconnect but due to their limited length are not guaranteed to meet component compliance requirements that were developed to assess the quality of longer cords  |  Cords > 1 m are authorized for use in channels and are an effective standalone method used to connect active devices

General Specifications

ANSI/TIA Category
- 6 (except wire gauge)

Cable Type
- U/UTP (unshielded)

Conductor Type
- Solid

Interface, Connector A
- RJ45 plug

Interface Feature, connector A
- Standard

Interface, Connector B
- RJ45 plug

Interface Feature, connector B
- Standard

Jacket Color
- Black  |  Blue  |  Dark gray  |  Green  |  Light blue  |  Orange  |  Purple  |  Red  |  Spring green  |  Violet  |  White  |  Yellow

Pairs, quantity
- 4

Transmission Standards
- IEEE 802.3bt Type 4

Wiring
- T568B
### Electrical Specifications

**dc Resistance, maximum**
0.3 ohm

**Safety Voltage Rating**
300 V
Material Specifications

Contact Plating Material
- Precious metals

Material Type
- Copper alloy
- Polycarbonate

Mechanical Specifications

Plug Insertion Life, minimum
- 750 times

Plug Retention Force, minimum
- 90 N
- 20.233 lbf

Environmental Specifications

Operating Temperature
- -10 °C to +60 °C (+14 °F to +140 °F)

Environmental Space
- Low Smoke Zero Halogen (LSZH)
- Non-plenum

Flammability Rating
- UL 94 V-0

Safety Standard
- Anatel
- UL 1863

Packaging and Weights

Packaging Material
- Eco-friendly, single-use plastics-free

Packaging quantity
- 1