

MPN: V-UTP605R-SLIM

## CAT6 U/UTP SLIM Network Cable 5m, Red

CAT6 slim cables are perfect for installations where you need to save space in IT Racks and Cabinets. These cables are thinner and very flexible, which provides the installer with better accessibility and quick and easy switching. Furthermore, it improves the Air-Flow, thereby reducing the risk of down-time. These cables are tested up to 250MHz (CAT6 standard) and are backwards compatible with CAT5e and CAT5 cables. Each cable is manufactured with a snagless boot, which prevents the connector from being damaged when you install the cable through an installation with very little space.



- To order a full box, please select the following quantity: 80 pcs.
- Suitable for Gigabit (10/100/1000 Mbit) network
- CAT6 tested up to 250 MHz
- with snagless
- with gold-plated pins
- low cable diameter: 3,6mm
- very flexible, very easy to move to save space behind baseboards
- support PoE++

## Specifications

### Features

|                       |                               |
|-----------------------|-------------------------------|
| AWG wire size         | 30/7                          |
| Cable jacket material | Low smoke zero halogen (LSZH) |
| Cable length          | 5 m                           |
| Cable shielding       | U/UTP (UTP)                   |
| Cable standard        | Cat6                          |
| Conductor material    | Copper                        |
| Conductor type        | Stranded                      |
| Connector 1           | RJ45                          |
| Connector 1 gender    | Male                          |
| Connector 2           | RJ45                          |
| Connector 2 gender    | Male                          |
| Data transfer rate    | 10000 Mbit/s                  |
| Frequency             | 250 MHz                       |
| Jacket material       | Low smoke zero halogen (LSZH) |
| Product colour        | Red                           |
| RoHS compliance       | Yes                           |
| Snagless cable boot   | Yes                           |

### Legal Information

|                   |                 |
|-------------------|-----------------|
| ADR Information   | No restrictions |
| Country of Origin | China           |
| EU ECCN Code      | N/A             |
| Tariff No.        | 8544421000      |
| UNSPSC Code       | 26121609        |

|                                  |                             |                                            |
|----------------------------------|-----------------------------|--------------------------------------------|
| Legal Information                | US ECCN Code                | EAR99                                      |
|                                  |                             |                                            |
| Other features                   | Product series              | Slim Cable                                 |
|                                  | Technical features          | Short connector type with Latch Protection |
| Package dimensions<br>(verified) | Depth Verified              | 16 cm                                      |
|                                  | Gross Weight Verified       | 0.1 kg                                     |
|                                  | Height Verified             | 2 cm                                       |
|                                  | Width Verified              | 27.6 cm                                    |
| Packaging data                   | Quantity per pack           | 1 pc(s)                                    |
| Product dimensions               | Net Weight (Product, kg)    | 0.086 kg                                   |
| Technical details                | Sustainability certificates | RoHS                                       |
| Vendor information               | Brand Name                  | MicroConnect                               |
|                                  | Warranty                    | 25 Year(s)                                 |
| Weight & dimensions              | Outer diameter              | 3.6 mm                                     |

## Other products in this series

| Cable length | Black                     | Green            | Grey            | Red            |
|--------------|---------------------------|------------------|-----------------|----------------|
| 0.15         | V-UTP60015S-SLIM-B<br>ULK | V-UTP60015G-SLIM | V-UTP60015-SLIM |                |
| 0.25         | V-UTP60025S-SLIM          |                  | V-UTP60025-SLIM |                |
| 0.5          | V-UTP6005S-SLIM           |                  | V-UTP6005-SLIM  |                |
| 1            | V-UTP601S-SLIM            |                  | V-UTP601-SLIM   | V-UTP601R-SLIM |
| 1.5          | V-UTP6015S-SLIM           |                  | V-UTP6015-SLIM  |                |
| 2            | V-UTP602S-SLIM            |                  | V-UTP602-SLIM   | V-UTP602R-SLIM |
| 3            | V-UTP603S-SLIM            |                  | V-UTP603-SLIM   |                |
| 5            | V-UTP605S-SLIM            |                  | V-UTP605-SLIM   | V-UTP605R-SLIM |
| 7.5          | V-UTP6075S-SLIM           |                  | V-UTP6075-SLIM  |                |
| 10           | V-UTP610S-SLIM            |                  | V-UTP610-SLIM   |                |
| 15           | V-UTP615S-SLIM            |                  | V-UTP615-SLIM   |                |
| 20           | V-UTP620S-SLIM            |                  | V-UTP620-SLIM   |                |

| Cable length | White            | Yellow           |
|--------------|------------------|------------------|
| 0.15         | V-UTP60015W-SLIM | V-UTP60015Y-SLIM |
| 0.25         | V-UTP60025W-SLIM |                  |
| 0.5          | V-UTP6005W-SLIM  |                  |
| 1            | V-UTP601W-SLIM   |                  |
| 1.5          | V-UTP6015W-SLIM  |                  |
| 2            | V-UTP602W-SLIM   |                  |
| 3            | V-UTP603W-SLIM   |                  |
| 5            | V-UTP605W-SLIM   |                  |
| 7.5          | V-UTP6075W-SLIM  |                  |
| 10           | V-UTP610W-SLIM   |                  |
| 15           | V-UTP615W-SLIM   |                  |
| 20           | V-UTP620W-SLIM   |                  |