

MPN: SFTP7005R

## CAT7 S/FTP Network Cable 0,5m, Red

CAT7 cables are even a faster network cable than CAT6a. It enables a convenient and reliable connection from one network device, such as switch, modem or router, to another or to the infrastructure at large through a patch panel, keystone jack or wall outlet. This cable are also used a lot in small office and home network and entertainment applications. The cables are tested up to 600MHz (CAT7 standard) but are manufactured with CAT6a connectors which meets the minimum standard up to 500MHz and are backwards compatible with CAT6a, CAT6, CAT5e and CAT5 cables. Each cable are manufactured with a snagless with prevents the connector do be damaged when you install the cable through an installation with very less space. Furthermore this cable is manufactured with shielding. This protects against both EMI (electromagnetic interference). EMI can cause crosstalk between circuits, resulting in degradation of data, increased errors and slower transmission rates, but by using this shielded cable you will avoid this problem.



- To order a full box, please select the following quantity: 160 pcs.
- S/FTP Shielding, protects against EMI (Electromagnetic interference)
- LSZH (Low Smoke Zero Halogen)
- CAT 7 raw cable tested up to 600 MHz
- suitable for Power over Ethernet (PoE/PoE+)
- with snagless
- with gold plated PINs

## Specifications

|                   |                     |                               |
|-------------------|---------------------|-------------------------------|
| Features          | AWG wire size       | 26/7                          |
|                   | Cable length        | 0.5 m                         |
|                   | Cable shielding     | S/FTP (S-STP)                 |
|                   | Cable standard      | Cat7                          |
|                   | Conductor material  | Copper                        |
|                   | Conductor type      | Stranded                      |
|                   | Connector 1         | RJ45                          |
|                   | Connector 1 gender  | Male                          |
|                   | Connector 2         | RJ45                          |
|                   | Connector 2 gender  | Male                          |
|                   | Frequency           | 600 MHz                       |
|                   | Halogen-free        | Yes                           |
|                   | 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                    |

|                                  |                          |                                                     |
|----------------------------------|--------------------------|-----------------------------------------------------|
| Legal Information                | UNSPSC Code              | 26121609                                            |
|                                  | US ECCN Code             | EAR99                                               |
| Other features                   | Product series           | Round Cable                                         |
|                                  | Technical features       | Kink Protection, strain relief and Latch Protection |
| Package dimensions<br>(verified) | Depth Verified           | 12.1 cm                                             |
|                                  | Gross Weight Verified    | 0.03 kg                                             |
|                                  | Height Verified          | 2.4 cm                                              |
|                                  | Width Verified           | 15.4 cm                                             |
| Packaging data                   | Quantity per pack        | 1 pc(s)                                             |
| Product dimensions               | Net Weight (Product, kg) | 0.02 kg                                             |
| Vendor information               | Brand Name               | MicroConnect                                        |
|                                  | Warranty                 | 25 Year(s)                                          |
| Weight & dimensions              | Outer diameter           | 6.2 mm                                              |

## Other products in this series

| Cable length | Black      | Blue          | Green         | Grey      |
|--------------|------------|---------------|---------------|-----------|
| 0.25         | SFTP70025S | SFTP70025B    | SFTP70025G    | SFTP70025 |
| 0.5          | SFTP7005S  | SFTP7005B     | SFTP7005G     | SFTP7005  |
| 1            | SFTP701S   | SFTP701B      | SFTP701G      | SFTP701   |
| 1.5          | SFTP7015S  | SFTP7015B     | SFTP7015G     | SFTP7015  |
| 2            | SFTP702S   | SFTP702B      | SFTP702G      | SFTP702   |
| 3            | SFTP703S   | SFTP703B-BULK | SFTP703G-BULK | SFTP703   |
| 5            | SFTP705S   | SFTP705B      | SFTP705G      | SFTP705   |
| 7.5          | SFTP7075S  | SFTP7075B     | SFTP7075G     | SFTP7075  |
| 10           | SFTP710S   | SFTP710B      | SFTP710G      | SFTP710   |
| 15           | SFTP715S   | SFTP715B      | SFTP715G      | SFTP715   |
| 20           | SFTP720S   | SFTP720B      | SFTP720G      | SFTP720   |
| 25           | SFTP725S   | SFTP725B      | SFTP725G      | SFTP725   |
| 30           | SFTP730S   | SFTP730B      | SFTP730G      | SFTP730   |

| Cable length | Orange     | Pink        | Purple     | Red           |
|--------------|------------|-------------|------------|---------------|
| 0.25         | SFTP70025O | SFTP70025PI | SFTP70025P | SFTP70025R    |
| 0.5          | SFTP7005O  | SFTP7005PI  | SFTP7005P  | SFTP7005R     |
| 1            | SFTP701O   | SFTP701PI   | SFTP701P   | SFTP701R      |
| 1.5          | SFTP7015O  | SFTP7015PI  | SFTP7015P  | SFTP7015R     |
| 2            | SFTP702O   | SFTP702PI   | SFTP702P   | SFTP702R      |
| 3            | SFTP703O   | SFTP703PI   | SFTP703P   | SFTP703R-BULK |
| 5            | SFTP705O   | SFTP705PI   | SFTP705P   | SFTP705R      |
| 7.5          | SFTP7075O  | SFTP7075PI  | SFTP7075P  | SFTP7075R     |
| 10           | SFTP710O   | SFTP710PI   | SFTP710P   | SFTP710R      |
| 15           | SFTP715O   | SFTP715PI   | SFTP715P   | SFTP715R      |
| 20           | SFTP720O   | SFTP720PI   | SFTP720P   | SFTP720R      |
| 25           | SFTP725O   | SFTP725PI   | SFTP725P   | SFTP725R      |
| 30           | SFTP730O   | SFTP730PI   | SFTP730P   | SFTP730R      |

| Cable length | White      | Yellow     |
|--------------|------------|------------|
| 0.25         | SFTP70025W | SFTP70025Y |
| 0.5          | SFTP7005W  | SFTP7005Y  |

| Cable length | White     | Yellow        |
|--------------|-----------|---------------|
| 1            | SFTP701W  | SFTP701Y      |
| 1.5          | SFTP7015W | SFTP7015Y     |
| 2            | SFTP702W  | SFTP702Y      |
| 3            | SFTP703W  | SFTP703Y-BULK |
| 5            | SFTP705W  | SFTP705Y      |
| 7.5          | SFTP7075W | SFTP7075Y     |
| 10           | SFTP710W  | SFTP710Y      |
| 15           | SFTP715W  | SFTP715Y      |
| 20           | SFTP720W  | SFTP720Y      |
| 25           | SFTP725W  | SFTP725Y      |
| 30           | SFTP730W  | SFTP730Y      |