

MPN: MC-SFTP6A005G

# CAT6A S/FTP Network Cable 0.5m, Green

The MicroConnect CAT6a Patch Cable is ideal for use in demanding environments where 10Gbit and bandwidth up to 500Mhz is required. There are 50u ´ RJ45 connectors to provide a better connection, latch protection to protect the clip from breaking and meter marking on the boot to easy identify the length of the cable.

- Fluke CAT6A Channel Link Pass
- PoE+ ready
- LSZH – Low Smoke Zero Halogen
- Snagless hood
- Length marking on boot



## Specifications

### Features

|                                   |                               |
|-----------------------------------|-------------------------------|
| <b>Cable length</b>               | 0.5 m                         |
| <b>Cable shape</b>                | Round                         |
| <b>Cable shielding</b>            | S/FTP (S-STP)                 |
| <b>Cable standard</b>             | Cat6a                         |
| <b>Certification</b>              | RoHS, CE                      |
| <b>Conductor material</b>         | Copper                        |
| <b>Connector 1</b>                | RJ45                          |
| <b>Connector 1 gender</b>         | Male                          |
| <b>Connector 2</b>                | RJ45                          |
| <b>Connector 2 gender</b>         | Male                          |
| <b>Connector contacts plating</b> | Gold                          |
| <b>Data transfer rate</b>         | 10000 Mbit/s                  |
| <b>Frequency</b>                  | 500 MHz                       |
| <b>Jacket material</b>            | Low smoke zero halogen (LSZH) |
| <b>Molded cable boot</b>          | Yes                           |
| <b>Power over Ethernet (PoE)</b>  | Yes                           |
| <b>Product colour</b>             | Green                         |
| <b>Snagless cable boot</b>        | Yes                           |

### Package dimensions

|                                   |         |
|-----------------------------------|---------|
| <b>Depth (package,cm)</b>         | 11.9 cm |
| <b>Gross Weight (Package, kg)</b> | 0.03 kg |
| <b>Height (package,cm)</b>        | 2.8 cm  |
| <b>Width (package,cm)</b>         | 15.4 cm |

### Product dimensions

|                                 |                         |
|---------------------------------|-------------------------|
| <b>Net Weight (Product, kg)</b> | 0.019999999999999997 kg |
| <b>Product Depth</b>            | 130 cm                  |

### Vendor information

|                   |              |
|-------------------|--------------|
| <b>Brand Name</b> | MicroConnect |
| <b>Warranty</b>   | 25 Year(s)   |



## Other products in this series

| Cable length | Black          | Blue           | Green          | Grey          |
|--------------|----------------|----------------|----------------|---------------|
| 0.25         | MC-SFTP6A0025S | MC-SFTP6A0025B | MC-SFTP6A0025G | MC-SFTP6A0025 |
| 0.3          |                |                |                | MC-SFTP6A003  |
| 0.5          | MC-SFTP6A005S  | MC-SFTP6A005B  | MC-SFTP6A005G  | MC-SFTP6A005  |
| 1.0          | MC-SFTP6A01S   | MC-SFTP6A01B   | MC-SFTP6A01G   | MC-SFTP6A01   |
| 1.5          | MC-SFTP6A015S  | MC-SFTP6A015B  | MC-SFTP6A015G  | MC-SFTP6A015  |
| 2.0          | MC-SFTP6A02S   | MC-SFTP6A02B   | MC-SFTP6A02G   | MC-SFTP6A02-A |
| 3.0          | MC-SFTP6A03S   | MC-SFTP6A03B   | MC-SFTP6A03G   | MC-SFTP6A03   |
| 4.0          |                |                |                |               |
| 5.0          | MC-SFTP6A05S   | MC-SFTP6A05B   | MC-SFTP6A05G   | MC-SFTP6A05   |
| 6.0          |                |                |                |               |
| 7.5          | MC-SFTP6A075S  | MC-SFTP6A075B  | MC-SFTP6A075G  | MC-SFTP6A075  |
| 8.0          |                |                |                |               |
| 10.0         | MC-SFTP6A10S   | MC-SFTP6A10B   | MC-SFTP6A10G   | MC-SFTP6A10   |
| 15.0         | MC-SFTP6A15S   | MC-SFTP6A15B   | MC-SFTP6A15G   | MC-SFTP6A15   |
| 20.0         | MC-SFTP6A20S   | MC-SFTP6A20B   | MC-SFTP6A20G   | MC-SFTP6A20   |
| 25.0         |                |                |                | MC-SFTP6A25   |
| 30.0         |                |                |                | MC-SFTP6A30   |

| Cable length | Orange         | Purple         | Red            | Transparent    |
|--------------|----------------|----------------|----------------|----------------|
| 0.25         | MC-SFTP6A0025O | MC-SFTP6A0025P | MC-SFTP6A0025R | MC-SFTP6A0025T |
| 0.3          |                |                |                |                |
| 0.5          | MC-SFTP6A005O  | MC-SFTP6A005P  | MC-SFTP6A005R  |                |
| 1.0          | MC-SFTP6A01O   | MC-SFTP6A01P   | MC-SFTP6A01R   |                |
| 1.5          | MC-SFTP6A015O  | MC-SFTP6A015P  | MC-SFTP6A015R  |                |
| 2.0          | MC-SFTP6A02O   | MC-SFTP6A02P   | MC-SFTP6A02R   |                |
| 3.0          | MC-SFTP6A03O   | MC-SFTP6A03P   | MC-SFTP6A03R   |                |
| 4.0          |                |                |                |                |
| 5.0          | MC-SFTP6A05O   | MC-SFTP6A05P   | MC-SFTP6A05R   |                |
| 6.0          |                |                |                |                |
| 7.5          | MC-SFTP6A075O  | MC-SFTP6A075P  | MC-SFTP6A075R  |                |
| 8.0          |                |                |                |                |
| 10.0         | MC-SFTP6A10O   | MC-SFTP6A10P   | MC-SFTP6A10R   |                |
| 15.0         | MC-SFTP6A15O   | MC-SFTP6A15P   | MC-SFTP6A15R   |                |
| 20.0         | MC-SFTP6A20O   | MC-SFTP6A20P   | MC-SFTP6A20R   |                |
| 25.0         |                |                |                |                |

| Cable length | Orange       | Purple       | Red | Transparent |
|--------------|--------------|--------------|-----|-------------|
| 30.0         | MC-SFTP6A30O | MC-SFTP6A30P |     |             |

| Cable length | White          | Yellow         |
|--------------|----------------|----------------|
| 0.25         | MC-SFTP6A0025W | MC-SFTP6A0025Y |
| 0.3          |                |                |
| 0.5          | MC-SFTP6A005W  | MC-SFTP6A005Y  |
| 1.0          | MC-SFTP6A01W   | MC-SFTP6A01Y   |
| 1.5          | MC-SFTP6A015W  | MC-SFTP6A015Y  |
| 2.0          | MC-SFTP6A02W   | MC-SFTP6A02Y   |
| 3.0          | MC-SFTP6A03W   | MC-SFTP6A03Y   |
| 4.0          | MC-SFTP6A04W   |                |
| 5.0          | MC-SFTP6A05W   | MC-SFTP6A05Y   |
| 6.0          | MC-SFTP6A06    |                |
| 7.5          | MC-SFTP6A075W  | MC-SFTP6A075Y  |
| 8.0          | MC-SFTP6A08W   |                |
| 10.0         | MC-SFTP6A10W   | MC-SFTP6A10Y   |
| 15.0         | MC-SFTP6A15W   | MC-SFTP6A15Y   |
| 20.0         | MC-SFTP6A20W   | MC-SFTP6A20Y   |
| 25.0         |                |                |
| 30.0         |                |                |

## Other images

