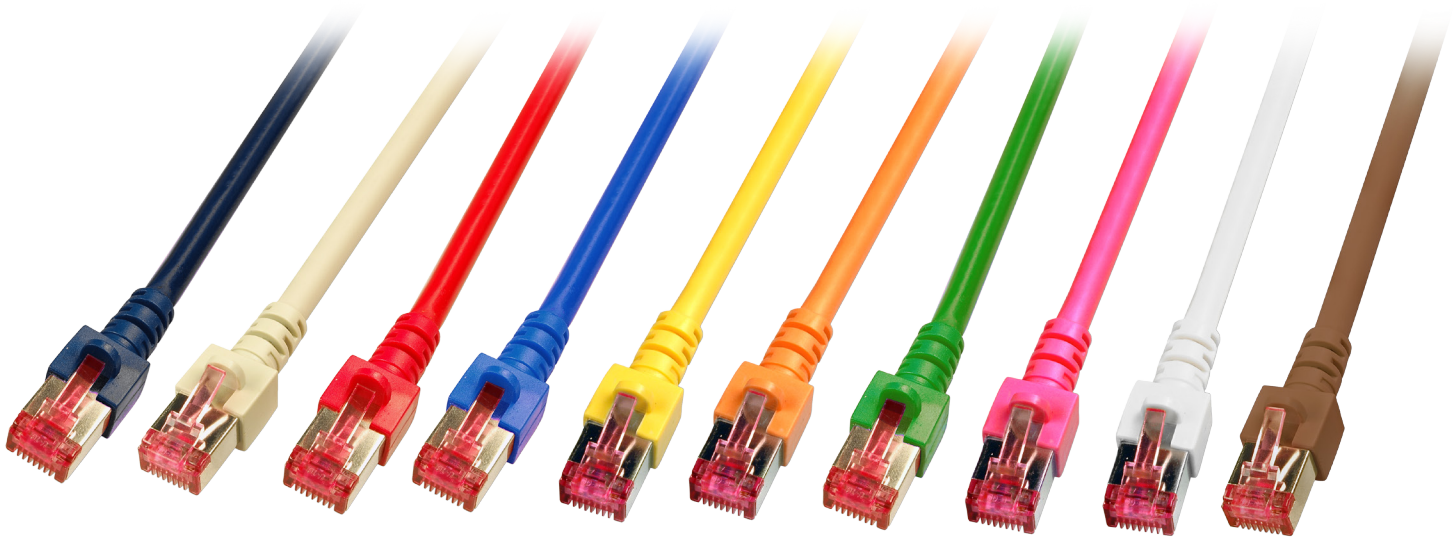


# DATASHEET

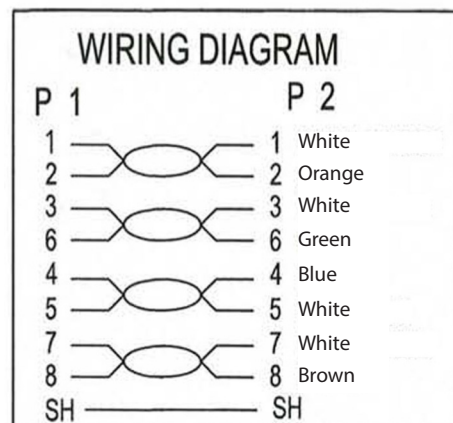
Cat.6 Patch Cable S/FTP 250MHz

Art.-No. K551x.x



## Features

- S/FTP Cat.6 4x2xAWG 27 LSHZ
- Outer diameter 6,2mm
- Flame retardant acc. to IEC-60332-1
- Length imprinted on strain relief
- Contacts gold-plated

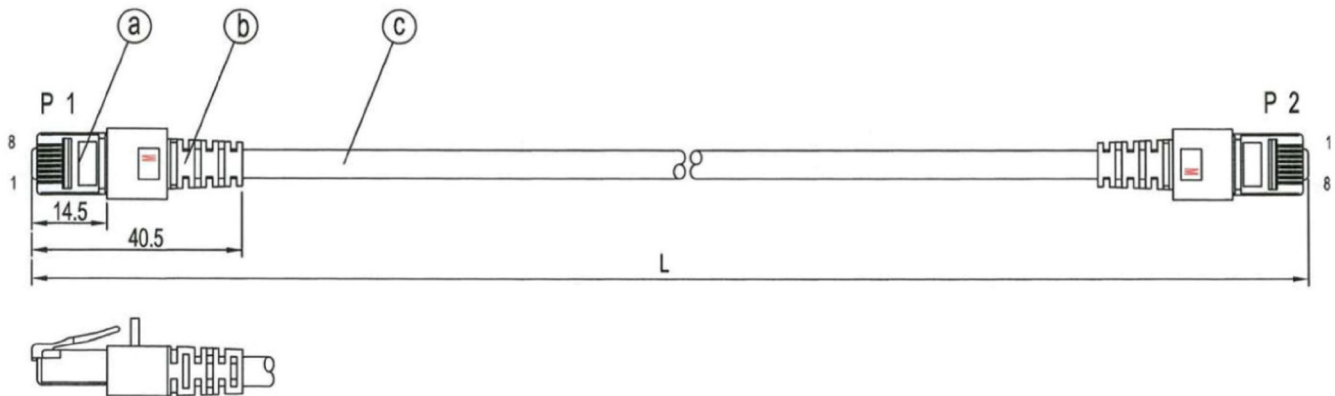


|             |                                |               |                  |        |            |
|-------------|--------------------------------|---------------|------------------|--------|------------|
| Art.No.     | K551x.x                        | File          | K551x.x_NEU.indd |        |            |
| Description | Cat.6 Patch Cable S/FTP 250MHz |               |                  |        |            |
| Created     | Date                           | Last revision | Date             | Proved | Date       |
| FD          | 22.10.2015                     | AS            | 14.02.2017       | BT     | 14.02.2017 |

# DATASHEET

**Cat.6 Patch Cable S/FTP 250MHz**

**Art.-No. K551x.x**



## Specification

| No.                       | Type            | Description  |
|---------------------------|-----------------|--|
| a                         | Connector       | RJ45 plug shielded and gold plated contacts  |
| b                         | Boot            | PVC 75A / Length imprinted   |
| c                         | Cable           | S/FTP Cat.6 4x2xAWG27 LSZH<br>Outer diameter 6.2mm, Bending radius : 5 x outer diameter<br>Jacket: Flame retardant acc. to IEC 60332-1<br>Printing: Cat.6 S/FTP 4x2xAWG27/7 PIMF ISO/IEC 11801 & EN50173-1 TIA/EIA 568.2-1<br>Halogen Free ***Gigabit*** |
| general temperature range | 0° up to + 60°C |  |
| withstand voltage         | 500V DC         |  |

## Order Data

### Cat.6 Patch cable S/FTP 250MHz

|         |         |         |        |         |       |
|---------|---------|---------|--------|---------|-------|
| K5510.x | gray    | K5511.x | yellow | K5512.x | red   |
| K5513.x | blue    | K5514.x | green  | K5515.x | black |
| K5516.x | orange  | K5517.x | brown  | K5518.x | white |
| K5519.x | magenta |         |        |         |       |

### Available lengths in meters:

0,15 - 0,25 - 0,5 - 1,0 - 1,5 - 2,0 - 3,0 - 5,0 - 7,5 - 10,0 - 15,0 - 20,0 - 25,0 - 30,0



|             |                                |               |                  |        |            |
|-------------|--------------------------------|---------------|------------------|--------|------------|
| Art.No.     | K551x.x                        | File          | K551x.x_NEU.indd |        |            |
| Description | Cat.6 Patch Cable S/FTP 250MHz |               |                  |        |            |
| Created     | Date                           | Last revision | Date             | Proved | Date       |
| FD          | 22.10.2015                     | AS            | 14.02.2017       | BT     | 14.02.2017 |