

CAT 5 & CAT 7

Cat.7 S/FTP

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Properties**Application:**

Backbone connections between servers within a data center, to provide a high-speed interconnect used for data transfer within the network.

Characteristics:

- Available in stranded (22/7> Cat 7) and solid (23/1> Cat 7) conductors
- Halogen free and low smoke, flame retardant in fire conditions
- DNV certified
- Different outer sheaths, other than grey, available on request

Core identification:

- White/Blue, White/Orange, White/Green, White/Brown

**Specifications**

| | |
|---------------|--------------------------------------------------|
| Type | Cat.7 S/FTP |
| Product group | Signal-/telecommunications cable |
| Oil resistant | IEC 60811-2-1 IRM 902/ASTM No.2 (70°C for 4 Hrs) |

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6 products

| Partnumber | Construction | Conductor category | Net weight (kg/m) | Outer diameter approx. | Colour outer sheath |
|------------|------------------------------|--------------------|-------------------|------------------------|---------------------|
| 24020 | 4 x 2 x 0.58 mm ² | Class 1 = solid | 0,078 | 8.1 | Black |
| 24021 | 4 x 2 x 0.58 mm ² | Class 1 = solid | 0,078 | 8.1 | Grey |
| 24022 | 4 x 2 x 0.58 mm ² | Class 1 = solid | 0,078 | 8.1 | Purple/violet |
| 24015 | 4 x 2 x 0.67 mm ² | Class 2 = stranded | 0,080 | 8.3 | Black |
| 24016 | 4 x 2 x 0.67 mm ² | Class 2 = stranded | 0,080 | 8.3 | Grey |
| 24017 | 4 x 2 x 0.67 mm ² | Class 2 = stranded | 0,080 | 8.3 | Black |