

# DATASHEET

RJ45 Patch cable S/UTP, Cat.5e, TM11,  
Dätwyler CU 5502 PVC, grey

Article no.

K8701.20



Cat.5E

2,5 Gbit

100 MHz

100% CU

★ made in Europe ★

PVC

## Description

### Special features

Jacket material: PVC  
Cross section: 4 x 2 x AWG26/7  
Cable diameter: 5.1mm  
Cable Type: **Dätwyler CU 5502 flex**  
Connector type: **HRS TM11**  
Type of grommet: Mounted bend relief

### General specifications

Category: Cat.5e  
Transmission: 2.5Gbit  
Bandwidth: 100MHz  
Assignment: According to TIA/EIA 568B  
Conductor material: Copper  
Connector: RJ45 shielded, IEC-60603-7-3  
Contacts: Gold plated  
Latch protection: not available  
Cable structure: S/UTP

### General data

|                                |           |
|--------------------------------|-----------|
| Category                       | 5E        |
| Cable type                     | S/UTP     |
| Type of connector connection 1 | RJ45 8(8) |
| Type of connector connection 2 | RJ45 8(8) |
| Colour outer sheath            | grey      |
| Anti-kink sleeve               | put-on    |
| Locking lever                  | False     |
| Colour anti-kink sleeve        | grey      |
| Flame retardant version        | False     |

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## General data

|                                   |       |
|-----------------------------------|-------|
| Halogen free                      | False |
| Oil resistant (acc. EN 60811-2-1) | False |
| Cable construction                | 4x2   |
| NVP value                         | - %   |
| Pin assignment                    | 1:1   |
| AWG-size                          | 26    |

## Available variants

| Article no. | Title                                                                  | Length |
|-------------|------------------------------------------------------------------------|--------|
| K8701.0,50  | RJ45 Patch cable S/UTP, Cat.5e, TM11, Dätwyler CU 5502 PVC, 0,5m, grey | 0.5 m  |
| K8701.1     | RJ45 Patch cable S/UTP, Cat.5e, TM11, Dätwyler CU 5502 PVC, 1m, grey   | 1.0 m  |
| K8701.1,5   | RJ45 Patch cable S/UTP, Cat.5e, TM11, Dätwyler CU 5502 PVC, 1,5m, grey | 1.5 m  |
| K8701.2     | RJ45 Patch cable S/UTP, Cat.5e, TM11, Dätwyler CU 5502 PVC, 2m, grey   | 2.0 m  |
| K8701.3     | RJ45 Patch cable S/UTP, Cat.5e, TM11, Dätwyler CU 5502 PVC, 3m, grey   | 3.0 m  |
| K8701.5     | RJ45 Patch cable S/UTP, Cat.5e, TM11, Dätwyler CU 5502 PVC, 5m, grey   | 5.0 m  |
| K8701.7,5   | RJ45 Patch cable S/UTP, Cat.5e, TM11, Dätwyler CU 5502 PVC, 7,5m, grey | 7.5 m  |
| K8701.10    | RJ45 Patch cable S/UTP, Cat.5e, TM11, Dätwyler CU 5502 PVC, 10m, grey  | 10.0 m |
| K8701.15    | RJ45 Patch cable S/UTP, Cat.5e, TM11, Dätwyler CU 5502 PVC, 15m, grey  | 15.0 m |
| K8701.20    | RJ45 Patch cable S/UTP, Cat.5e, TM11, Dätwyler CU 5502 PVC, 20m, grey  | 20.0 m |
| K8701.25    | RJ45 Patch cable S/UTP, Cat.5e, TM11, Dätwyler CU 5502 PVC, 25m, grey  | 25.0 m |
| K8701.30    | RJ45 Patch cable S/UTP, Cat.5e, TM11, Dätwyler CU 5502 PVC, 30m, grey  | 30.0 m |

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