

DATASHEET

LED Patch Cable Cat.6A / Class EA, grey



- With illuminated RJ45 plugs for traceability of the cable run
- 10 GBit Ethernet designed for the use in office, industry and data centres
- With the aid of a detector in both RJ45 plugs of the patch cables LED's are activated, which allow a explicit allocation of the patching
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- Application:
 - IEEE 802.3; 10Base-T; 100Base-T; 1000Base-T; 10GBase-T; IEEE802.5; 16 MB; ISDN; FDDI; ATM; phone Specifications: Jacket FRNC: IEC60332-3; IEC 60754-2; IEC 61034; colour: grey EMC: combi shield (PiMF + braid with >65% coverage), plug acc. to EN 60603-7 with 360° shielding
 - Electrical parameters: Cat.6A suitable for class EA 500 MHz data transmission
 - Length: optical detection up to 100 m
 - Printing: *LENGTH* *ASSIGNMENT* VC45 LED Patch Cord Class.EA ISO S/FTP 4x2xAWG27 *FA*
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 - Attention! Use of a not approved detector may damage the patch cable.

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| Category: | 6A (TIA) |
| Cable type: | S/FTP |
| Type of connector connection 1: | RJ45 8(8) |
| Type of connector connection 2: | RJ45 8(8) |
| Colour outer sheath: | greygrau |
| Anti-kink sleeve: | put-on |
| Locking lever: | True |
| Colour anti-kink sleeve: | greygrau |
| Flame retardant version: | True |
| Halogen free: | True |
| Oil resistant (acc. EN 60811-2-1): | False |
| Cable construction: | 4x2 |
| NVP value: | - % |
| Pin assignment: | 1:1 |
| AWG-size: | 27 |

| Article no. | Title | Length m |
|----------------|---|-------------|
| DCK1001GR.0,5 | VC45 Patchcable Class.EA S/FTP , 0,5m, grau | 0.5 |
| DCK1001GR.1 | VC45 Patch cable Cat.6a, S/FTP, grey, 1.0m | 1.0 |
| DCK1001GR.1,5 | VC45 Patchcable Class.EA S/FTP , 1,5m, grau | 1.5 |
| DCK1001GR.2 | VC45 Patch cable Cat.6a, S/FTP, grey, 2.0m | 2.0 |
| DCK1001GR.2,25 | VC45 Patchkabel,Class.EA S/FTP, 2,25m, grau | 2.25 |
| DCK1001GR.3 | VC45 Patch cable Cat.6a, S/FTP, grey, 3.0m | 3.0 |
| DCK1001GR.4 | VC45 Patchkabel,Class.EA S/FTP, 4,0m, grau | 4.0 |
| DCK1001GR.5 | VC45 Patch cable Cat.6a, S/FTP, grey, 5.0m | 5.0 |
| DCK1001GR.7 | VC45 Patchkabel,Class.EA S/FTP, 7,0m, grau | 7.0 |
| DCK1001GR.7,5 | VC45 Patchkabel,Class.EA S/FTP, 7,5m, grau | 7.5 |
| DCK1001GR.10 | VC45 Patch cable Cat.6a, S/FTP, grey, 10.0m | 10.0 |
| DCK1001GR.15 | VC45 Patchkabel,Class.EA S/FTP, 15m, grau | 15.0 |
| DCK1001GR.20 | VC45 Patchkabel,Class.EA S/FTP, 20m, grau | 20.0 |
| DCK1001GR.30 | VC45 Patchkabel,Class.EA S/FTP, 30m, grau | 30.0 |
| DCK1001GR.40 | VC45 Patchkabel,Class.EA S/FTP, 40m, grau | 40.0 |
| DCK1001GR.50 | VC45 Patchkabel,Class.EA S/FTP, 50 m, grau | 50.0 |

accessory



DC10001
LED Detector