

VS-CAT5-4X2X24 AWG/1-BK/100 - Installation cable



1658901

<https://www.phoenixcontact.com/us/products/1658901>

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CAT5e-SF/UTP cable, 4 x 2 x 24 AWG, solid, (1-wire) shielded, outer sheath: Halogen-free PUR, outside diameter 7.8 mm, RAL 9005 (black), cable ring 100 m

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 1658901 |
| Packing unit | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | BF11 |
| Product key | AF1LFA |
| GTIN | 4046356166133 |
| Weight per piece (including packing) | 6,400 g |
| Weight per piece (excluding packing) | 6,400 g |
| Customs tariff number | 85444290 |
| Country of origin | DE |

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Technical data

Product properties

| | |
|---------------------|-------------------------|
| Product type | Data cable by the meter |
| Number of positions | 8 |
| Shielded | yes |

Electrical properties

| | |
|---|-----------------------|
| Transmission characteristics (category) | CAT5 (IEC 11801:2002) |
|---|-----------------------|

Cable/line

| | |
|---------------------------------|---|
| Cable length | 100 m |
| Ambient temperature (operation) | -40 °C ... 70 °C (cable, fixed installation) |
| | 0 °C ... 50 °C (Cable, flexible installation) |

Environmental and real-life conditions

Ambient conditions

| | |
|--|---|
| Ambient temperature (operation) (Cable, fixed installation) | -40 °C ... 70 °C (cable, fixed installation) |
| Ambient temperature (operation) (Cable, flexible installation) | 0 °C ... 50 °C (Cable, flexible installation) |

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27061801 |
| ECLASS-15.0 | 27061801 |

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Environmental product compliance

China RoHS

| | |
|--|---|
| Environment friendly use period (EFUP) | EFUP-50 |
| | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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