

## Network cable - VS-IP20-IP20-93E/3,0 - 1404352

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Assembled Ethernet cable, CAT5e, shielded, 2-pair, 26\* AWG stranded (7-wire), RAL 5021 (water blue), RJ45 plug/IP20 to RJ45 plug/IP20, line, length: 3 m



### Key commercial data

|                                      |           |
|--------------------------------------|-----------|
| Packing unit                         | 1 pc      |
| Weight per Piece (excluding packing) | 160.0 GRM |
| Custom tariff number                 | 85444210  |
| Country of origin                    | Poland    |

### Technical data

#### Mechanical characteristics

|                             |                     |
|-----------------------------|---------------------|
| Number of positions         | 4                   |
| Number of slots             | 1                   |
| Shielded                    | Yes                 |
| Insertion/withdrawal cycles | ≥ 750               |
| Cable diameter              | 6.70 mm             |
| Cable exit                  | straight            |
| Cable structure             | 2x2xAWG26/7; SF/UTP |
| Length of cable             | 3 m                 |

#### Ambient conditions

|                                 |                                                |
|---------------------------------|------------------------------------------------|
| Ambient temperature (operation) | -25 °C ... 60 °C (cable, fixed installation)   |
|                                 | -5 °C ... 60 °C (cable, flexible installation) |
| Degree of protection            | IP20                                           |

#### Material data

|                                         |     |
|-----------------------------------------|-----|
| Inflammability class according to UL 94 | V2  |
| Outer sheath, material                  | PUR |

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### Technical data

#### Material data

|                        |                     |
|------------------------|---------------------|
| External sheath, color | water blue RAL 5021 |
|------------------------|---------------------|

#### Electrical characteristics

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

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27060307 |
| eCl@ss 6.0 | 27060390 |
| eCl@ss 7.0 | 27060390 |

#### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC000830 |
| ETIM 4.0 | EC002599 |
| ETIM 5.0 | EC002599 |

#### UNSPSC

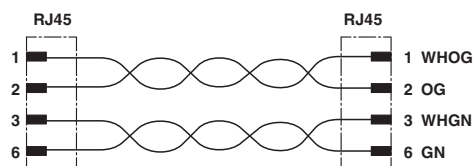
|               |          |
|---------------|----------|
| UNSPSC 6.01   | 31261501 |
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11     | 31261501 |
| UNSPSC 12.01  | 31261501 |
| UNSPSC 13.2   | 31261501 |

### Drawings

Cable cross section



Circuit diagram



PUR ETHERNET 2x2 FLEX [93E]

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Dimensional drawing

