

## - VS-08-CS-VSIP67-OE-CH-5,0 - 1656835

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Assembled Ethernet cable, CAT5e, shielded, 2-pair, AWG 24 solid (1-wire), RAL 5021 (water blue), RJ45/IP67 on open cable end, length: 5 m



### Ethernet

#### Key commercial data

|                                      |           |
|--------------------------------------|-----------|
| Packing unit                         | 1 1       |
| Minimum order quantity               | 10 1      |
| Weight per Piece (excluding packing) | 354.0 GRM |
| Custom tariff number                 | 85444210  |
| Country of origin                    | Germany   |

#### Technical data

##### Mechanical characteristics

|                     |                    |
|---------------------|--------------------|
| Number of positions | 4                  |
| Shielded            | Yes                |
| Cable structure     | 2x2xAWG24/1; S-UTP |
| Length of cable     | 5 m                |

##### Ambient conditions

|                                 |  |
|---------------------------------|--|
| Ambient temperature (operation) | -30 °C ... 80 °C (cable, fixed installation)   |
|                                 | -5 °C ... 60 °C (cable, flexible installation) |
|                                 | (Plug / socket)                                |
| Degree of protection            | IP67   |

##### Material data

|                        |   |
|------------------------|---|
| Outer sheath, material | Halogen-free compound, HM 2 in acc. with VDE 0207 |
| External sheath, color | water blue RAL 5021                               |

##### Electrical characteristics

|                       |      |
|-----------------------|------|
| Rated voltage (III/3) | 60 V |
|-----------------------|------|

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### Classifications

eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27060306 |
| eCl@ss 4.1 | 27060306 |
| eCl@ss 5.0 | 27061801 |
| eCl@ss 5.1 | 27061801 |
| eCl@ss 6.0 | 27061801 |
| eCl@ss 7.0 | 27061801 |

### ETIM

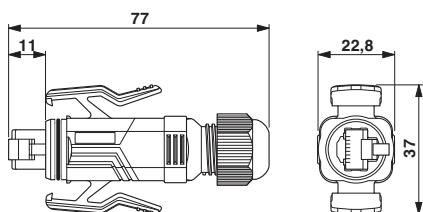
|          |          |
|----------|----------|
| ETIM 2.0 | EC000830 |
| ETIM 3.0 | EC001855 |
| ETIM 4.0 | EC001855 |
| ETIM 5.0 | EC001855 |

### UNSPSC

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

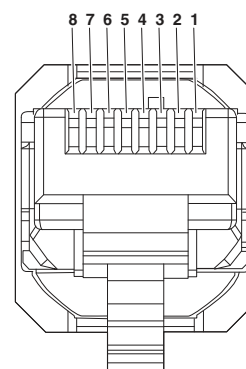
### Drawings

Dimensioned drawing



RJ45 connectors, IP67, QUICKON fast connection technology

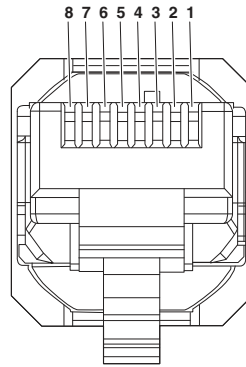
Schematic diagram



Connector pin assignment plug RJ45

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Schematic diagram



Connector pin assignment plug RJ45