

# Connection cable

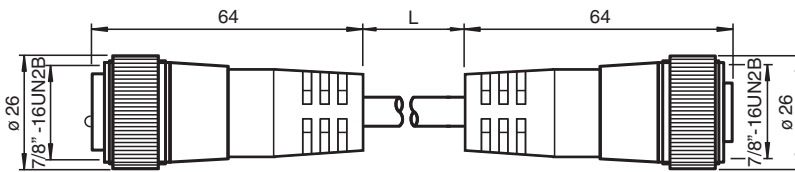
## V95-G-YE20M-STOOW-V95-G

■ Thread 7/8 inch

Connection cable, 7/8" to 7/8", STOOW cable 5-pin



### Dimensions



### Technical Data

#### General specifications

|                     |          |
|---------------------|----------|
| Number of pins      | 5        |
| Connection 1        | socket   |
| Construction type 1 | straight |
| Threading 1         | 7/8 inch |
| Connection 2        | plug     |
| Construction type 2 | straight |
| Threading 2         | 7/8 inch |

#### Electrical specifications

|                   |       |                |
|-------------------|-------|----------------|
| Operating voltage | $U_B$ | max. 600 V     |
| Test voltage      |       | 1500 V         |
| Operating current | $I_B$ | 8 A            |
| Volume resistance |       | < 5 m $\Omega$ |

#### Approvals and certificates

|             |                               |
|-------------|-------------------------------|
| UL approval | cULus Listed, General Purpose |
|-------------|-------------------------------|

#### Ambient conditions

|                     |                                 |
|---------------------|---------------------------------|
| Ambient temperature | -40 ... 105 °C (-40 ... 221 °F) |
|---------------------|---------------------------------|

#### Mechanical specifications

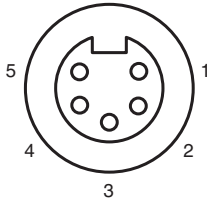
|                      |                      |
|----------------------|----------------------|
| Degree of protection | IP67                 |
| Material             |                      |
| Contacts             | Cu alloy gold plated |
| Body                 | PVC, yellow          |
| Cable                | PVC                  |

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## Technical Data

|                 |   |                                  |
|-----------------|---|----------------------------------|
| Slotted nut     |   | nickel-plated brass              |
| Core insulation |   | PVC                              |
| Cable           |   | fine-strand, flexible            |
| Sheath diameter |   | Ø 9.9 mm                         |
| Bending radius  |   | 10 x cable diameter              |
| Color           |   | yellow                           |
| Cores           |   | 5 x 1.5 mm <sup>2</sup> (16 AWG) |
| Length          | L | 20 m                             |
| Note            |   | STOOW UL Standard                |

## Connection



|   |   |       |       |
|---|---|-------|-------|
| 1 | ⌋ | ..... | WH    |
| 2 | ⌋ | ..... | RD    |
| 3 | ⌋ | ..... | GN/YE |
| 4 | ⌋ | ..... | OR    |
| 5 | ⌋ | ..... | BK    |