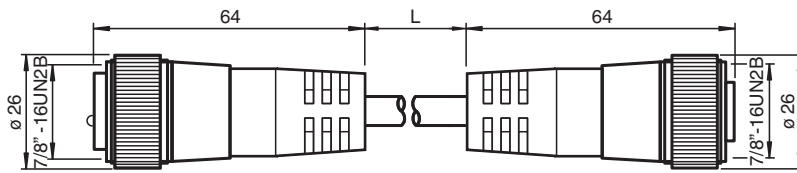


# Connection cable

## V94-G-YE30M-STOOW-V94-G

■ Thread 7/8 inch

Connection cable, 7/8" to 7/8", STOOW cable 4-pin



### Technical Data

#### General specifications

|                     |                |
|---------------------|----------------|
| Number of pins      | 4              |
| Connection 1        | socket         |
| Construction type 1 | straight       |
| Threading 1         | 7/8 inch       |
| Connection 2        | Male connector |
| Construction type 2 | straight       |
| Threading 2         | 7/8 inch       |

#### Electrical specifications

|                   |       |                |
|-------------------|-------|----------------|
| Operating voltage | $U_B$ | max. 600 V     |
| Operating current | $I_B$ | 13 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                  |
| Slotted nut          | nickel-plated brass  |
| Core insulation      | PVC                  |

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Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

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**PEPPERL+FUCHS**

Technical Data

|                 |   |                                  |
|-----------------|---|----------------------------------|
| Cable           |   | fine-strand, flexible            |
| Sheath diameter |   | Ø 9.9 mm                         |
| Bending radius  |   | 10 x cable diameter              |
| Color           |   | yellow                           |
| Cores           |   | 4 x 1.5 mm <sup>2</sup> (16 AWG) |
| Length          | L | 30 m                             |
| Note            |   | STOOW UL Standard                |

Connection

