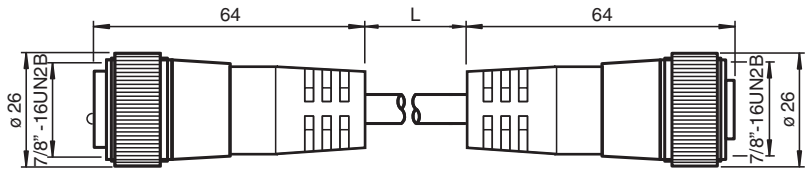


# Connection cable

## V94-G-YE3M-STOOW-V94-G

■ Thread 7/8 inch

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



### Technical Data

|                                   |                |  |                                 |
|-----------------------------------|----------------|--|---------------------------------|
| <b>General specifications</b>     |                |  |                                 |
| 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                        |
| <b>Electrical specifications</b>  |                |  |                                 |
| Operating voltage                 | U <sub>B</sub> |  | max. 600 V                      |
| Operating current                 | I <sub>B</sub> |  | 13 A                            |
| Volume resistance                 |                |  | < 5 mΩ                          |
| <b>Approvals and certificates</b> |                |  |                                 |
| UL approval                       |                |  | cULus Listed, General Purpose   |
| <b>Ambient conditions</b>         |                |  |                                 |
| Ambient temperature               |                |  | -40 ... 105 °C (-40 ... 221 °F) |
| <b>Mechanical specifications</b>  |                |  |                                 |
| Degree of protection              |                |  | IP67                            |
| Material                          |                |  |                                 |
| Contacts                          |                |  | Cu alloy gold plated            |
| Body                              |                |  | PVC, yellow                     |
| Cable                             |                |  | PVC                             |
| Slotted nut                       |                |  | nickel-plated brass             |
| Core insulation                   |                |  | PVC                             |

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

Pepperl+Fuchs Group  
www.pepperl-fuchs.com

USA: +1 330 486 0001  
fa-info@us.pepperl-fuchs.com

Germany: +49 621 776 1111  
fa-info@de.pepperl-fuchs.com

Singapore: +65 6779 9091  
fa-info@sg.pepperl-fuchs.com

**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 | 3 m                              |
| Note            |   | STOOW UL Standard                |

Connection

