



Model Number

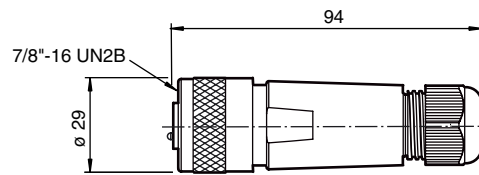
V94-G-SI

Male connector, 7/8" - 16 UN2B, 4-pin,
field attachable

Features

- Screw terminal connection
- Internal connector thread
- Gold plated contacts

Dimensions



Technical data

General specifications

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

Electrical specifications

| | | |
|-------------------|-------|----------------|
| Operating voltage | U_B | max. 600 V |
| Operating current | | max. 15 A |
| Volume resistance | | < 5 m Ω |

Ambient conditions

| | |
|---------------------|--------------------------------|
| Ambient temperature | -40 ... 90 °C (-40 ... 194 °F) |
|---------------------|--------------------------------|

Mechanical specifications

| | |
|----------------------|--|
| Degree of protection | IP67 |
| Connection | 1 x 7/8" - 16 UN2B ; Connector, straight , screw terminal for 14 - 22 AWG |

Material

| | |
|------------------|-------------------------|
| Contacts | gold plated Cu alloy |
| Body | Polyamide (PA) |
| Slotted nut | black anodized aluminum |
| Sleeve connector | yellow PVC |

Cable

| | |
|-----------------|-------------|
| Sheath diameter | 5 ... 13 mm |
|-----------------|-------------|

Approvals and certificates

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

Electrical connection

