



Model Number

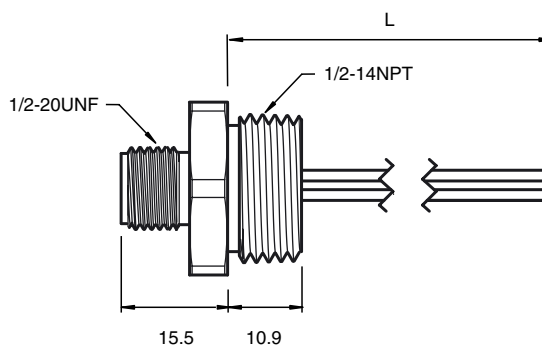
1/2" NPT-V12-G-S-.076M

Male receptacle, 1/2" UNF / 1/2" NPT,
3-pin

Features

- Front/screw mounting
- Operating voltage AC

Dimensions



Technical data

General specifications

| | |
|-------------------|----------------|
| Number of pins | 3 |
| Construction type | straight |
| Connection 1 | Male connector |
| Threading 1 | 1/2" |

Electrical specifications

| | | |
|-------------------|-------|------------|
| Operating voltage | U_B | max. 300 V |
| Operating current | | max. 4 A |

Ambient conditions

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

Mechanical specifications

| | |
|-------------------|-----------------------------------|
| Protection degree | IP67 |
| Connection | 1/2" - 20 UNF |
| Material | clear anodized aluminium |
| Contacts | gold plated copper alloy |
| Sleeve connector | Polyamide (PA) |
| Cable | |
| Cores | 3 x 0.34 mm ² |
| Length | L 0.076 m |
| Note | 1/2" - 14 NPT installation thread |

Electrical connection



Electrical connection

| | |
|---|-------|
| 1 | GN/YE |
| 2 | RD/BK |
| 3 | RD/WH |