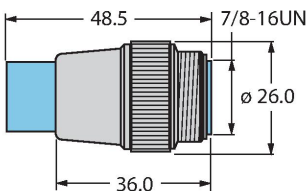


# RSV-49TR-EX

## Bus Terminating Resistor

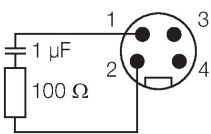


### Features

- Design: 7/8" male connector
- Stainless steel coupling nut, straight, 4-pin
- For use in FOUNDATION fieldbus applications
- Temperature range: -40...+70 °C
- Protection class: IP67
- FISCO compliant according to IEC TS 60079-27

### Headline Wiring Diagram

Wiring Diagram



### Technical data

|                                    |                          |
|------------------------------------|--------------------------|
| Type                               | RSV-49TR-EX              |
| ID                                 | 6602709                  |
| Connector A                        | Male, M12 × 1, Straight  |
| Number of pins                     | 4                        |
| Contacts                           | Brass, CuZn, Gold-plated |
| Contact carriers                   | Plastic, PUR, Black      |
| Connector body                     | Plastic, PUR, Blue       |
| Coupling nut/screw                 | 1.4404                   |
| Protection class                   | IP67, (screwed together) |
| Network protocol                   | FOUNDATION fieldbus      |
| Mechanical and chemical properties |                          |
| Ambient temperature (mobile)       | -40...+70 °C             |
| Approvals                          | ATEX                     |