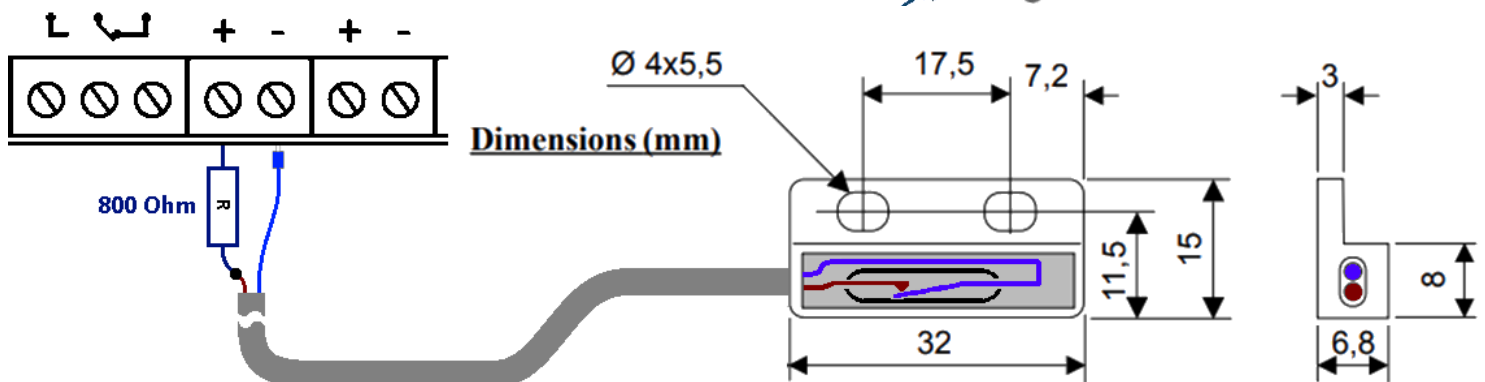
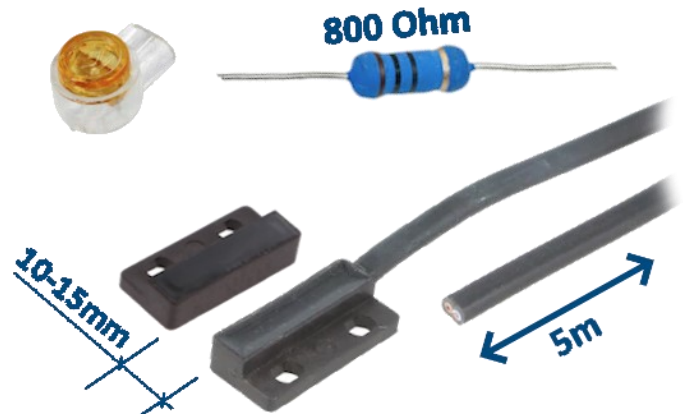


– The reed switch detects the opening of a separator hatch, drain valve, or other movable components by reacting to changes in the magnetic field. It enables the rapid transmission of signals to the controller or monitoring system.

Construction of the device

- 1 NC contact (normally closed)
- Closed in the presence of a magnet
- Fiberglass reinforced housing
- PVC cable 2 x 0.5 mm²
- Cable length 5m
- Switching voltage 200VDC
- Switching current 0.5A
- Dielectric strength 250VDC
- Sensitivity 10-15 mm



Safe Use Instructions

The appliance must be used for its intended purpose. Please read the appliance's manual before installing. Its technical condition should be checked. Make sure that there is no mechanical damage to the housing and cable. During maintenance work, the appliance must be disconnected from the power supply.

When installing in areas with potentially explosive atmospheres, comply with local regulations. During servicing, inspection and repairs in explosive atmospheres, the standards applicable in your country must be complied with.

CE Compliance - EMC Directive 2014/30/EC

EMC/immunity: PN-EN 61000-6-2, EMC/ emissivity: PN-EN 61000-6-4

Test and reviews

The manufacturer recommends reviewing the entire system every 6 months or whenever the separator is drained. During the inspection, the probe should be cleaned and checked for mechanical damage. A performance test should then be carried out in cooperation with the SQUEALER controller.

To do this, download and print the **ReviewCard.pdf**:

www.novabo.com >>> products >>> downloads >>>> ReviewCard.pdf