

For initial set up, we strongly recommend the use of the relevant manuals in addition!

MS15 / MS40

Reed Limit Switches



Installation, assembly, start-up and maintenance may only be performed by appropriately trained personnel. Check the nameplate for correct operating conditions.



For use in hazardous areas, special codes and regulations are applicable. Instruments must not be connected to power supply before reading instructions described in the supplementary manual.



This instrument complies with requirements of Low Voltage Directive. Instruments must not be connected to power supply before reading instructions described in the manual.



The responsibility as to the suitability, intended use and corrosion resistance of the used materials against the measured fluid of this device rests solely with the operator.

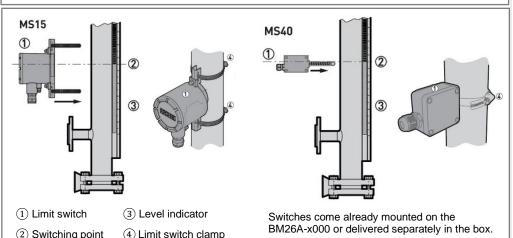


For complete documentation (manuals, supplementary manuals, data sheets and certificates) please refer to www.krohne.com/Downloads.

1 Installation

Specific conditions of use to be observed:

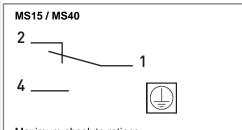
- The flameproof joints are not intended to be repaired.
- Build-up of electrostatic charge on the painted enclosure shall be avoided by suitable measures.
- Cable and cable gland suitable for the service temperature range of the equipment shall be used (refer to supplementary instructions).
- For the relation between temperature class, maximum process temperature and maximum ambient temperature, refer to the temperature tables given in the supplementary instructions.
- For the version with an enclosure made of aluminium alloy, when used in a potentially explosive atmosphere requiring the use of equipment EPL Ga, the apparatus must be installed so, that even in the event of rare incidents, an ignition source due to impact or friction between the enclosure and iron/steel is



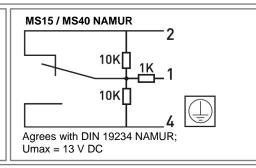
2 Electrical connection

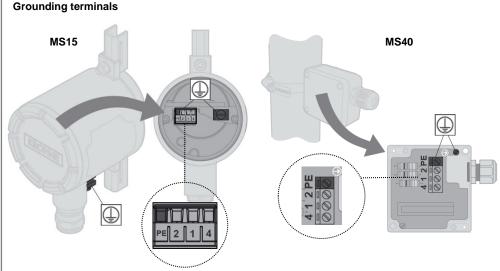


Danger: All work on the electrical connections may only be carried out with the power disconnected. Take note of the voltage data on the nameplate. Observe the national regulations for electrical installations.



Maximum absolute ratings: 60 VA / 60 W; 1 A; 250 V AC / 250 V DC





Contact

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