

Fuel Level Sensors with Reed Contact

MOTOMETER

Our MOTOMETER Fuel Level Sensors with Reed Contact

Discover our high-quality Fuel Level Sensors with reed contact with reed contact – the perfect solution for vehicle tanks with a depth of up to 1300 mm. Specifically designed for longer lengths exceeding 600 mm, these sturdy dip tube senders provide reliable performance, even under the influence of slosh forces.

Compatible with popular MOTOMETER tank displays, they enable precise monitoring of your tank contents. Trust in quality and reliability for your requirements – now available for your vehicle.

Would you like to discuss individual product requirements or do you have specific inquiries? We are at your service: [Contact us now](#)



Technical Details

- **Compatible with all MOTOMETER displays**
- **Reed sensors with an empty value of 60-90 Ohm are compatible with these MOTOMETER display instruments:**
609 004 xxxx
609 005 xxxx
609 104 xxxx
- **Can be extended to 80 mm diameter using our MOTOMETER adapter flange:**
608 044 0000

Our various tank sensors with reed contact, 54 mm bolt circle diameter

Length	Resistance FULL	Resistance EMPTY	Connection	Drawing	Art. Nr.
602 mm	0,5 +/- 1,5	57,5 +/-1,5	Flag A 6.3 x 0.8 DIN 46244 with hexagon nut	Drawing	608 020 1065
691,5 mm	-0,6 - 2	66,4 +/-1	Flag A 6.3 x 0.8 DIN 46244 with hexagon nut	Drawing	608 020 1064
785 mm	0 - 2	77 +/-1,2	A DIN 75612	Drawing	608 020 0458

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Our various tank sensors with reed contact, **80 mm** bolt circle diameter

Length	Resistance FULL	Resistance EMPTY	Connection	Drawing	Art. Nr.
596 mm	0-2	75 +/- 2,3	A 6,3 x 0,8	Drawing	608 020 1016
641 mm	0-2	82 +/- 1	Flag A 6.3 x 0.8 DIN 46244 with hexagon nut	Drawing	608 020 1017
671 mm	0-2	59,2 +/- 1	Flag A 6.3 x 0.8 DIN 46244 with hexagon nut	Drawing	608 020 1045
716 mm	0-2	69,7 +/- 1	Flag A 6.3 x 0.8 DIN 46244 with hexagon nut	Drawing	608 020 1019
741 mm	0-2	65 +/- 1	Flag A 6.3 x 0.8 DIN 46244 with hexagon nut	Drawing	608 020 1020
781 mm	0-2	68,7 +/- 1,4	B 6,3 x 0,8	Drawing	608 020 1029
831 mm	0-2	82,8 +/- 2,5	A 6,3 x 0,8	Drawing	608 020 1021
881 mm	0-2	78,0 +/- 2,4	Kabel, 100mm	Drawing	608 020 1056
916 mm	0-2	81,2 +/-1	B DIN 75612	Drawing	608 020 1023
996 mm	0-2	59 +/- 1	Flag A 6.3 x 0.8 DIN 46244 with hexagon nut	Drawing	608 020 1024
1086 mm	0-2	64,4 +/- 2,1	A 6,3 x 0,8	Drawing	608 020 1025

Do you need a different version of your tank sensor with reed contact? No problem!

In addition to the products listed, we can also supply your tank sensor with reed contact in the following variants:

- Fuel Level Sensor with suction and return pipe
- With bayonet
- Heater integration

Simply contact us with your inquiry via our contact form. We will promptly provide you with a customized quote!

