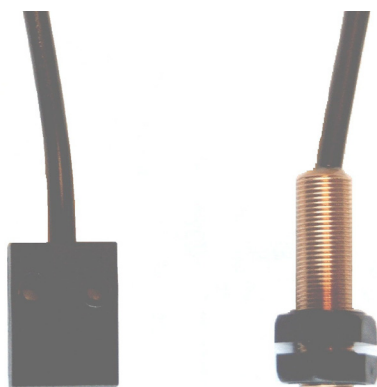


Standard reed sensors



Use

These sensors are typically applied where relatively few activations occur, e.g. on rotating shafts.

Among other things these sensors are used in connection to LykkeTronic monitors and computers.

Technical specifications

Reed sensors are magnet based and is delivered in two versions.

Rectangular

Dimensions:	23 x 30 x 16 mm
Connection:	Cable
Range:	8 mm with magnets
I/O function:	NO
Max load:	12 mA~0,2 W
Operation frequency:	2 KHz
Lifetime:	10 ⁶ activations guarantee

Cylindrical

Dimensions:	Ø 12 x 45 mm
Connection:	Cable
Range:	8 mm with magnets
I/O function:	NO
Max load:	12 mA ~0,2 W
Operation frequency:	2 KHz
Lifetime:	10 ⁶ activations guarantee

Ordering number – rectangular sensors

110-0-5001	5 m sensor with plug
110-0-5000	5 m sensor without plug
110-0-9102	10 m sensor with plug
110-0-9900	15 m sensor without plug

Sensor accessories:

000-1-0003	Kit containing: screws (2 pcs.) and nuts (2 pcs.)
000-1-0012	Kit containing: screw, nut, magnet and sealing disc
110-8-2000	Magnet

Ordering number – cylindrical sensors

110-0-5003	5 m cylindrical sensor Ø 12 mm
110-0-9100	10 m cylindrical sensor Ø 12 mm

Sensor accessories:

000-1-0012	Kit containing: screw, nut, magnet and sealing disc
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Installation

The sensors are mounted nearby the tractor or equipment wheel. The magnets are mounted on rotating shafts.

Sensors can be delivered in cable length as requested.

Guarantee

1 year guarantee from date of delivery.