

## CONTACTLESS POSITION SWITCH LESIKAR M042

### FEATURES:

- Sensor indicates presence of ferromagnetic material (Fe) by switching output on
- Sensitivity preset by a program
- NPN open collector output
- Easy signal processing of digital output
- Robust plastic housing with M30x1,5x40 mm thread
- 2 m cable, Superseal 1,5 female connector
- 2 plastic nuts and 1 aluminium spacing ring
- Reverse polarity protection
- Surge, vibration, pressure, oil and water resistance

### SPECIFICATION:

Sensitivity	8 mm
Supply Voltage	10 - 30VDC
Supply Current	15 mA
Output Current	max.1,4 A
Operating temperatures	-20 - + 50 °C
Sealing	IP 68
Tightening Torque	50 Nm max.

*Cable strain traction must be avoided.*

### PICTURE:



## SCHEMATICS:

