

Sensors, Systems and Components for Automation and Process Control



Inductive Proximity and Capacitive Sensors

- Inductive proximity sensors, \varnothing 4-30 mm
- Capacitive proximity sensors, \varnothing 18-40 mm
- High temperature inductive sensors available

Rectangular Inductive Sensors

- Rectangular inductive sensors, from sensing distance 2-60 mm

Magnetic proximity Sensors

- Magnetic proximity sensor, \varnothing 6-18 mm
- Rectangular types and high temperature versions available

Inductive Ring Sensors

- Inductive ring sensors, hole \varnothing 5-100 mm
- Minimum dimension of objects from length 1-20 mm and diameter 0,7-12 mm

Optoelectric Sensors

- Round M18 sensor with 4 detecting systems
- Compact 50x50x18 mm design
- 13 mm Fork shape, Fiber optic sensors M18
- M18x1 axial beam or 90° beam output



Programmable Inductive Proximity Sensors

- Software programmable, application learning
- Background metal rejection, Band sensing, and Position sensing
- Inductive sensors M12, M18, M30, (AC+DC)
- Sensing range up to 29 mm (M30)
- Sense an object at a selectable distance
- Solves the unsolvable applications

Flow-, Level and Pressure Sensors

- Pressure switches 0,5 to 400 bar and hazardous area versions
- Hydraulics and high pressure applications from 40-700 bar
- Float level switches, electro optics switches and Multi-point level switches
- Flow switches, switch points from 0,2 l/min

