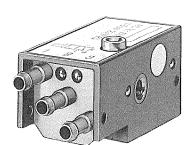
## **Pneumatic Proximity Switch**



TECHNICAL DATA

CONNECTION DIAGRAM

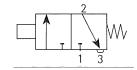
DIMENSIONED DRAWING

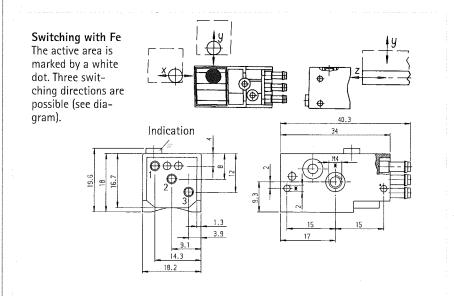
ORDER INFORMATION

- Non-contact actuation
- Miniature dimensions
- Can be actuated by magnetic field and iron
- No continuous air consumption

Service pressure
Air quality
Filter pore width
Operating temperature
Connection
Nominal width
Actuating distance
Distance switch - switch
Distance switch to steel parts
Mounting
Sensing

2 to 6 bar
oilfree
≤ 40 µm
- 10 °C ... + 60 °C
plug fitting for hose NW 3
2 mm
for Fe: approx. 2 mm
min. 20 mm
min. 15 mm
thread M4 or strap retainer
non-contact (also through a wall of
non-magnetic material)





Ordering code	
Pneumatic proximity switch 0 490 300 Strap retainer attachment up to 100 mm ø 1 490 205	