

## TUBULAR SENSORS



- Wide versatility of optic functions and connections
- High operating distances for all functions
- Models with trimmer adjustment and stability LED
- Rugged and impermeable plastic housing

### Detection properties

Nominal sensing distance	15mm
Sensitivity adjustment	n/a

### Application

Function Principle	Diffuse reflection (medium distance, ≤600mm)
Description	Tubular M18 - axial optic
Functions	Fix focus beam

### Outputs

Output type	NPN/PNP - Dark/Light sel.
Response time	1

### Electrical data

Operating Voltage	10...30VDC
LED indicators	Green (powerON)
Time delay before availability	≤200ms
Emission	LED Infrared

### **Mechanical data**

Dimensions	Ø18x67
Connections	2m cable
Material	Plastic ABS / PMMA

### **Test/Approvals**

EMC compatibility	EN 60947-5-2
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### **Generical Data**

Dimensions	Ø18x67
Operating Temperature	- 15°C...+ 55°C (Without freeze)

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