



S5

G5210007

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TUBULAR SENSORS

OVERVIEW

- 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

TECHNICAL FEATURES

Detection properties

Nominal sensing distance	8m
Sensitivity adjustment	n/a

Application

Function Principle	Diffuse reflection (medium distance, ≤600mm)
Description	Tubular M18 - radial optic

Functions	Through beam emitter
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Outputs	
Output type	n/a
Response time	n/a

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

Mechanical data	
Dimensions	Ø18x84
Material	Plastic ABS / PMMA
Connections	M12 plug

Test/Approvals	
EMC compatibility	EN 60947-5-2

Generical Data	
Dimensions	Ø18x84
Operating Temperature	- 15°C...+ 55°C (Without freeze)

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