



S5

G5110120

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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	Trimmer

Application

Function Principle	Diffuse reflection (medium distance, $\leq 600\text{mm}$)
Description	Tubular M18 - axial optic

Functions	Through beam receiver
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Outputs	
Output type	SCR - Light mode
Response time	20

Electrical data	
Operating Voltage	24...240 VAC
LED indicators	Green (powerON)
Time delay before availability	≤200ms
Emission	n/a

Mechanical data	
Dimensions	Ø18x75
Connections	2m cable
Material	Plastic ABS / PMMA

Test/Approvals	
EMC compatibility	EN 60947-5-2

Generical Data	
Dimensions	Ø18x75
Operating Temperature	- 15°C...+ 55°C (Without freeze)

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