



S5

H5210430

S5-5-D15-30
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	15mm
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Sensitivity adjustment	n/a
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Application

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

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

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

Dimensions	Ø18x67
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Connections	2m cable
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Material	Plastic ABS / PMMA
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Test/Approvals

EMC compatibility	EN 60947-5-2
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Generical Data

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