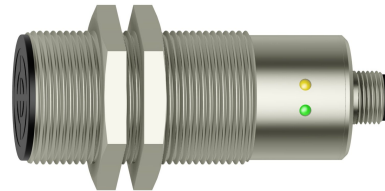


PSI DI 306 493

Standard Inductive Rotation Sensors

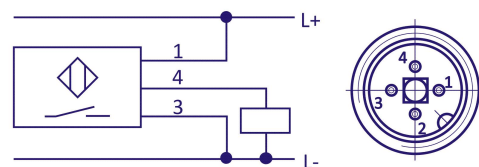
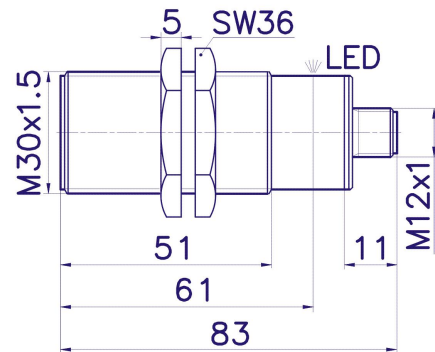
Product image



Technical parameters

Nominal Sensing Distance S_n 10 mm	Effective Sensing Distance S_r 8 – 12 mm
Housing Dimensions M30	Mounting Flush
Hysteresis (0,1 -0,15) x S_n	Nominal Voltage U_n 24 VDC
Supply Voltage U_c 15 – 30 VDC	Supply Current I_c < 20 mA
Output Current I_z ? 200 mA	Switching Frequency 0,5 Hz; or upon request
Maximum Frequency Sensed 200 Hz	Short-Circuit Protection Yes
Polarity Reversal Protection Yes	Output Type PNP no
Housing Material Nickel Plated Brass	Ambient Temperature Range T -25°C...+70°C
Shielding Indicator Green LED	Output Indicator Yellow LED
Output Type Connector M12	Protection Standard IP 67

Dimensions



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