elobau
sustainable solutions

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elobau.com/en/?p=3013
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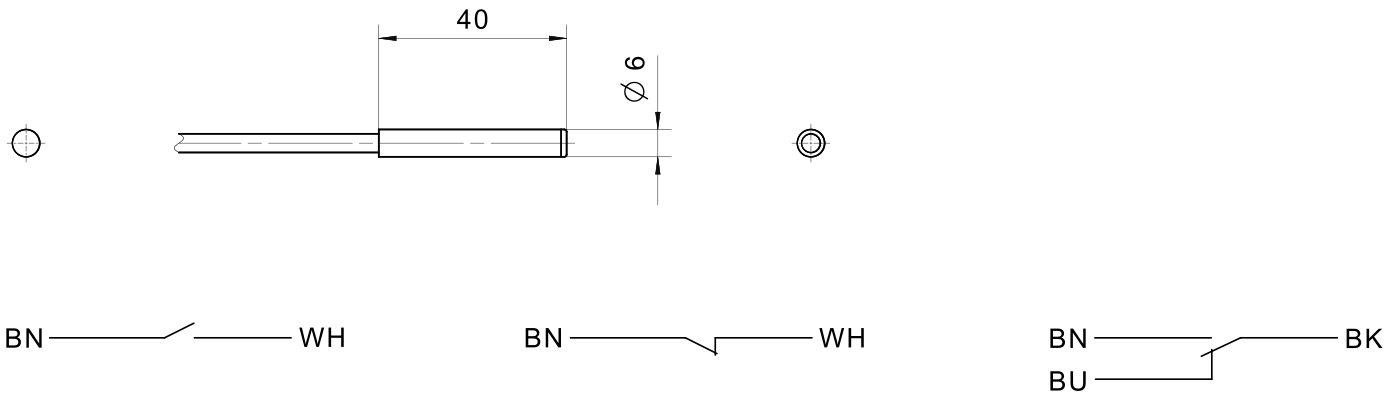
Magnetic sensor 125

Product characteristics

- Magnetic sensor on reed-contact basis
- Extremely small and sturdy brass housing
- Variant with high switching voltage (up to 250 V) available
- Ø6 x 42 mm
- PVC cable

Technical drawing

IMAGE 1/1

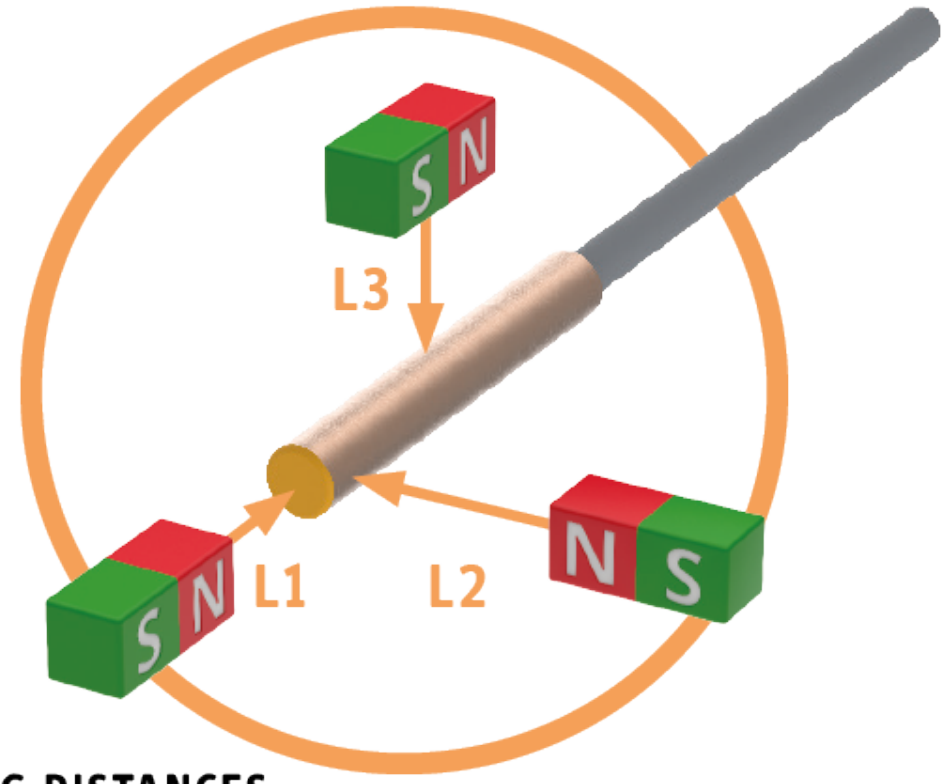


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Product options

IMAGE 1/2



TYPICAL SWITCHING DISTANCES

	125210		
ACTUATORS	**L1**	**L2**	**L3**
324790	16 mm	15 mm	11 mm
300790	21 mm	20 mm	16 mm
300780	29 mm	24 mm	23 mm

Further actuators and switching distances on request

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IMAGE 2/2

ORDERING KEY

125			Magnetic sensor, reed contact
	210		N.O. – cable connection 1 m
			Other available cable lengths
		-3	3 m
		-5	5 m
		-10	10 m
			Other cable materials and cable lengths on request

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Article characteristics

Attribute	125210
Max. switching voltage	48 V DC
Max. switching voltage	48 V AC
Max. switching current	0.5 A
Max. switching power	10 W
Technology	Reed
Contact form	NO
LED display	No
Actuation	arbitrary
Switching principle	magnetic
Dimensions	D6 L=41
Housing design	cylindrical
Housing material	Messing
Cable material	PVC
Protection class	IP67 DIN EN 60529
Operating temperature min.	-25 °C
Max. operating temperature	75 °C
Min. storage temperature	-25 °C
Max. storage temperature	75 °C
Min. cable temperature range, moving	-5 °C
Max. cable temperature range, moving	90 °C
Min. cable temperature range, fixed installation	-25 °C
Max. cable temperature range, fixed installation	90 °C
Mounting type	inserted
Cable length	1 m