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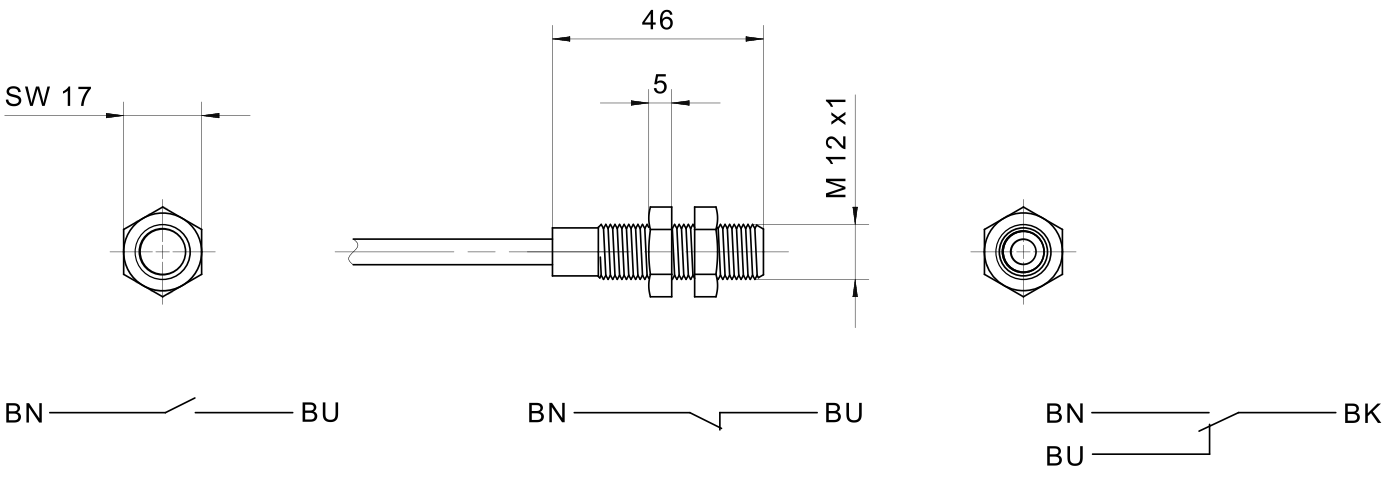
Magnetic sensor 122

Product characteristics

- Magnetic sensor on reed-contact basis
- Small sensor design
- Simple mounting with external thread and fastening nuts
- PA housing
- M12 x 1 x 46 mm
- PVC cable

Technical drawing

IMAGE 1/1

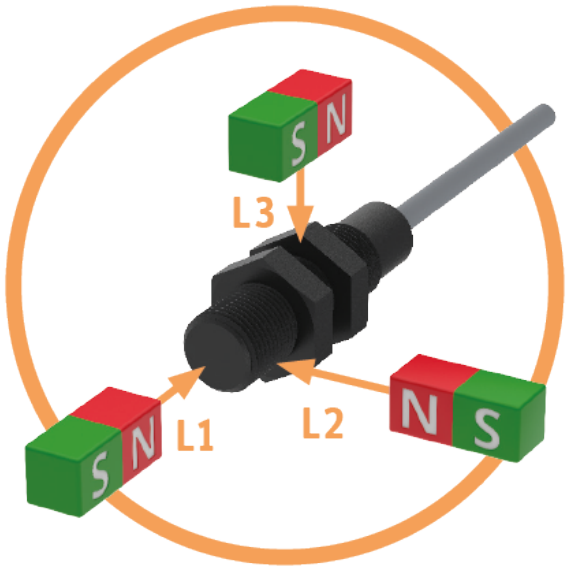


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Product options

IMAGE 1/2



TYPICAL SWITCHING DISTANCES

	122210			122210V			122220		
ACTUATORS	**L1**	**L2**	**L3**	**L1**	**L2**	**L3**	**L1**	**L2**	**L3**
324790	12	10	6	12	10	6	8	8	4
300790	15	14	10	15	14	10	11	12	7
300780	24	16	16	24	16	16	18	15	12

	122230		
ACTUATORS	**L1**	**L2**	**L3**
324790	17	15	10
300790	22	19	14
300780	32	25	23

Further actuators and switching distances on request

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IMAGE 2/2

ORDERING KEY

122			Magnetic sensor, reed contact
	210		N.O. – cable connection 1 m
	210V		N.O. – cable connection 1 m – stainless steel
	220		N.C. – cable connection 1 m
	230		C.O. – cable connection 1 m
			Other electrical data on request
			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	122230	122210	122210V	122220
Max. switching voltage	48 V DC			
Max. switching voltage	48 V AC			
Max. switching current	0.3 A	1 A		
Max. switching power	3 W	20 W		
Technology	Reed			
Contact form	CO	NO		NC
LED display	No			
Actuation	arbitrary			
Switching principle	magnetic			
Dimensions	M12x1 L=46			
Housing design	cylindrical			
Mounting type	Thread			
Housing material	PA6		Edelstahl 1.4305	PA6
Nut material	PA6		Edelstahl 1.4305	PA6
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	70 °C			
Min. cable temperature range, fixed installation	-25 °C			
Max. cable temperature range, fixed installation	70 °C			
Cable length	1 m			