

SN2 sensor series

SN2 sensor series – universal sensor, highly compatible with different cylinders

Wide variety of functions, compact design

With their universal functionality and form, the sensors in the SN2 series are at home in nearly every industry and application. They are designed as an especially robust reed sensor for a wide voltage range of up to 240 V AC. With their wide range of mounting options, they can be assembled on almost all cylinder series. Matching sensor mountings are available for all cylinder forms and profiles to guarantee secure mounting.

- Cubic sensor solution for universal applications
- A wide variety of sensor mountings for use with many different cylinders
- With M8 plug (2-, 3-, and 4-pin) directly on the sensor housing or free wire ends
- Service-friendly, since the line can be mounted directly on the housing
- Reed and electronic PNP sensor versions
- Additional variant with pulse stretching

Series	SN2
Type of contact	Reed, electronic PNP
Dimensions in mm (LxHxW)	Approx. 22 x 26 x 16
Supply voltage	10-30 V (PNP), up to 240 V AC (Reed)
Continuous current	130 mA
Switching point precision	± 0.1 mT
Ambient temperature	-20 to +80 °C, also up to +120 °C
Connection variants	Free wire ends, M8

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Connection variants:

