



Superior Clamping and Gripping



Product Information

Sensor tester SST

Flexible. Productive. Easy.

SST sensor tester

The SST sensor tester enables the rapid testing and adjustment of inductive sensors, magnetic switches and reed contacts. The necessary power is supplied by a 9 V compound battery.

Field of application

Sensor testing and adjustment of the switching point
(sensor calibration)

Advantages – Your benefits

Visual and acoustic signal for easy functional control and adjustment

For 2- and 3-wire DC technology enabling the connection of reed contacts, capacitive and inductive sensors

Tests possible without dismantling sensors for short maintenance times

Connections for M8 and M12 or open cable ends possible
suitable for every SCHUNK sensor

PNP and NPN sensors can be tested

Operating voltage with 9 V compound battery for mobile use

Automatic shut-off function for an extended battery life



Options and special information

Please note that only one SST input (M8 or M12 or cable terminal input) can be used at a time.

If the toggle switch is located towards the sticker (name plate) then the sensor is in PNP mode. If not, NPN is selected.

Application example



① SST sensor tester

② IN 80 inductive proximity switches

SCHUNK offers more ...

The following components make the product even more productive – the suitable addition for the highest functionality, flexibility, reliability, and controlled production.



RMS 22 sensor



MMS 22 sensor



Sensor IN ...



Inductive proximity switches

① For more information on these products can be found on the following product pages or at schunk.com.

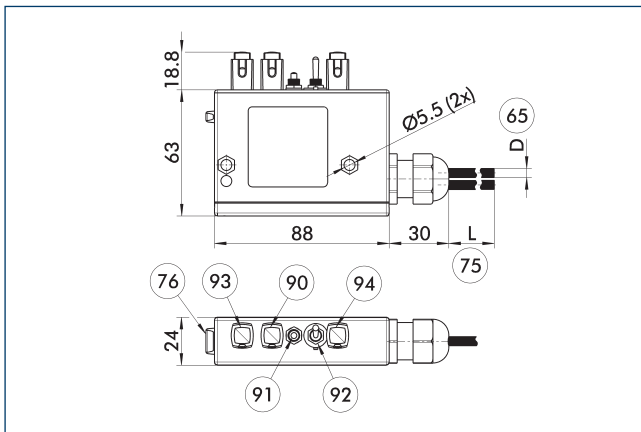


Technical data

Description	SST
ID	0301400
Connection 1	M8x1
Connection 2	M12x1
Connection 3	Direct clamping
Housing material	Plastic
Battery	9 V compound battery 6LR61

ⓘ Battery not included in the scope of delivery

SST main view



- | | |
|-------------------|-----------------------------|
| ⑥⑤ Cable diameter | ⑨① ON button |
| ⑦⑤ Cable length | ⑨② PNP/NPN switching device |
| ⑦⑥ LED | ⑨③ Power supply UB/1 |
| ⑨① Signal/4 | ⑨④ Power supply GND/3 |
- ① 9 V DC power supply (compound battery type LR 61)



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