Sensor Tester

Full-function Sensor Tester

Pocket-sized sensor tester with push-type terminals makes wire connections quick and easy. Allows for fast field checks, troubleshooting and/or demonstration of 10-30 VDC sensors with a maximum sensor current drain of 50mA. 3 or 4-wire and NAMUR type sensor built to DIN 19234. Confirms operation of inductive, photoelectric, capacitive and ultrasonic sensors.

Features

- Easy connect, spring-loaded, wire terminals
- Dual operation indicators: LED and buzzer
- Power supply from a single 9V battery (supplied)
- Built-in steel target for checking inductive sensors
- Automatic switch off after approx. 30 sec. of non-use
- Wiring instructions printed on case

Model Number: S-TER

Supply Voltage 18 VDC
Maximum Rated Load 100mA (fused)
Leakage Current -
Short-circuit Protection Yes
Over Voltage Protection Yes
LED Display Yes (2)
Audible Output Yes
Operating Temperature Room Temperature
Humidity 80% non-condensing
Housing Material ABS
Protection Class IP67
Battery 9V (1)

Wiring Connections