

Turck TB3-CP80 Sensor Test Box



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Function test without dismounting the sensor; User-friendly operator and display elements.

Turck TB3-CP80 Test Box Description

The sensor test box TB3-CP80 is designed to test the functionality of inductive, magnetic field, capacitive and photoelectric sensors directly on-site or in the workshop. LEDs indicate the switching status of the test box. Clearly visible and highly illuminated display of switching status. In addition, the test box indicates the switching status with an acoustic signal (if connected to pin 4).

The following sensor types can be connected via push-button type terminals or via M12 connectors:

- 2-wire DC sensors

- 3 and 4-wire DC sensors (NPN/PNP)
- NAMUR sensors according to EN 60947-5-6

All sensors can be switched to PLUS (green LED) or MINUS (blue LED). Powered via 2 batteries type E-Block 9 Volt

