



## **Profibus Handheld Addressing Device**

0903 UTL 101



Handheld addressing device for bus users of the Profibus standard series, addressing via M12 I/O connection (channel 8) of the modules.

#### Commissioning

The modules need to be supplied with the system and sensor power supply. For modules with outputs the auxiliary power supply needs to be connected. The output on socket 8 must not be active.

# Reading an address

Keep READ key pressed, read flashing code of the ADDRESS-LED

#### Writing an address

Set address desired via rotary switch (3-digit decimal form). Keep WRITE key pressed (W/R LED on) until W/R-LED extinguishes!

#### **Keys**

Read read address

Write write address, programming

# **Rotary addressing switches**

input of the address in 3-digit decimal form

left hundreds digit middle tens digit right units digit

## **LEDs**

3 LEDs for display of digits, decimal

LED yellow, left hundreds digit
LED yellow, middle tens digit
LED yellow, right units digit

# LEDs for the status indication of the units

LED green status of the unit

LED on unit o.k

LED on,

dimming until off battery voltage too low

**LED** yellow: communication

LED on telegram transfer via connection line

**LED red: fault indication** 

LED on general fault

LED flashing inapplicable address (1–126 decimal)

## **Part Number**

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The application of these products in harsh environments should always be checked before use. Specifications subject to alteration.