



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.

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