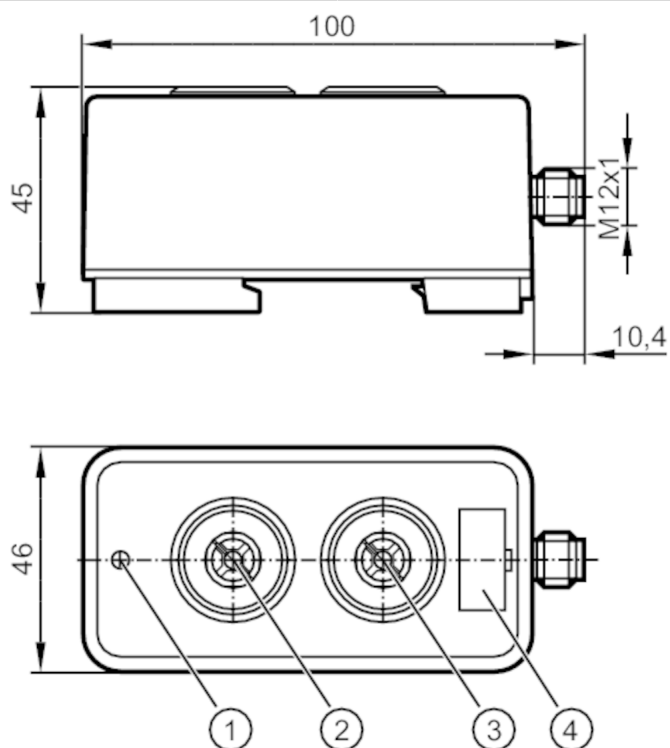


## AS-Interface illuminated pushbutton module

AS-i Module 2BI 2LO WT/WT



- 1 LED
- 2 pushbutton 2 / LED 2
- 3 pushbutton 1 / LED 1
- 4 panel for labelling



## Application

Design

Colour inserts changeable

## Electrical data

Operating voltage [V] 26.5...31.6 DC

Max. current consumption from AS-i [mA] 55

## Inputs

Sensor supply of the inputs AS-i

## Operating conditions

Ambient temperature [°C] -25...60

Storage temperature [°C] -40...85

Protection IP 67

## Tests / approvals

EMC EN 61000-6-2

EN 62026-2



## AS-Interface illuminated pushbutton module

AS-i Module 2BI 2LO WT/WT

| AS-i classification               |                        |                      |      |              |    |
|-----------------------------------|------------------------|----------------------|------|--------------|----|
| AS-i version                      |                        | 2.1+3.0              |      |              |    |
| Extended addressing mode possible |                        | yes                  |      |              |    |
| AS-i profile                      |                        | S-7.A.E              |      |              |    |
| AS-i I/O configuration [hex]      |                        | 7                    |      |              |    |
| AS-i ID code [hex]                |                        | A.E                  |      |              |    |
| AS-i certificate                  |                        | 133801               |      |              |    |
| Assignment of the data bits       | data bit               | D0                   | D1   | D2           | D3 |
|                                   | LED 1                  | DO-0                 | -    | -            | -  |
|                                   | LED 2                  | -                    | DO-1 | -            | -  |
|                                   | pushbutton 1           | DI-0                 | -    | -            | -  |
|                                   | pushbutton 2           | -                    | DI-1 | -            | -  |
| Mechanical data                   |                        |                      |      |              |    |
| Weight [g]                        |                        | 139.5                |      |              |    |
| Type of mounting                  |                        | mounting on DIN rail |      |              |    |
| Materials                         |                        | PA                   |      |              |    |
| Displays / operating elements     |                        |                      |      |              |    |
| Display                           | operation              |                      |      | LED, green   |    |
|                                   | errors                 |                      |      | LED, red     |    |
|                                   | pushbutton             |                      |      | 2 LED, white |    |
| Accessories                       |                        |                      |      |              |    |
| Accessories (supplied)            | cover support: 2       |                      |      |              |    |
|                                   | colour inserts: 2, red |                      |      |              |    |
|                                   | 2, green               |                      |      |              |    |
|                                   | 2, yellow              |                      |      |              |    |
|                                   | 2, blue                |                      |      |              |    |
|                                   | 2, white               |                      |      |              |    |
| Remarks                           |                        |                      |      |              |    |
| Pack quantity                     |                        | 1 pcs.               |      |              |    |
| Electrical connection             |                        |                      |      |              |    |

