

E-Box M12, 1 pushbutton high red, 1 pushbutton flat green, illuminated

1.22.251.242/3502



General information

Color of housing cap grey

Dimensions

Dimensions 123,2 mm x 40 mm, height depending on actuators used

Mechanical design

| | |
|----------------|---|
| Mounting | with clip in 40 mm aluminum rails |
| Connection | M12 |
| Plug M12 | 8-pin |
| Actuator 1 | Pushbutton protruding red, symbol "0" (1NC); 1NC: 3-4 |
| LED actuator 1 | LED red; 7-8 |
| Actuator 2 | Pushbutton flat green symbol "I" (1NO); 1NO: 1-2 |
| LED actuator 2 | LED green; 5-6 |

Electrical characteristics

| | |
|------------------------|--------|
| Operating current min. | 1 mA |
| Operating current max. | 100 mA |
| Rated power max. | 250 mW |

Other specifications

| | |
|----------------------------|-----------------------------|
| Protection as per EN 60529 | IP65 |
| Protection class | II |
| Operating temperature min. | -25 °C |
| Operating temperature max. | +70 °C |
| Operating life / B10 | depending on actuators used |
| ROHS compliant | yes |
| REACH compliant | yes |

