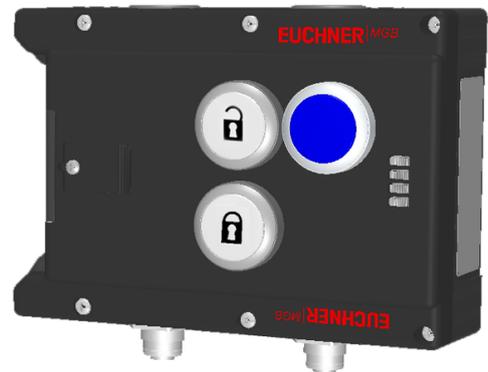


## MGB-L1-APA-AD3A1-S9-L-156001 (Order no. 156001)

### Locking module MGB-L1-APA..., (guard locking by spring force) with 3 pushbuttons, 2 x M12

- ▶ Guard locking with guard lock monitoring
- ▶ 3 pushbuttons (illuminated, bu, wh, wh)
- ▶ With plug connector M12, 5-pin
- ▶ With plug connector M12, 8-pin
- ▶ Unicode
- ▶ Connection for Bihl-Wiedemann modules BW 3376 and BW 3377



### Guard locking type

MGB- The locking arm is held in the locked position by spring force and is unlocked by solenoid force  
L1... (closed-circuit current principle, mechanically locked).

### Door hinge

A mechanical door stop is permanently integrated into the evaluation module of the MGB. A marking on the stop makes adjustment easier.

### LED indicator

The LED indicator indicates all important system and status information.

### Monitoring outputs

OT Bolt tongue inserted into the evaluation module

OI Diagnostics; there is a fault

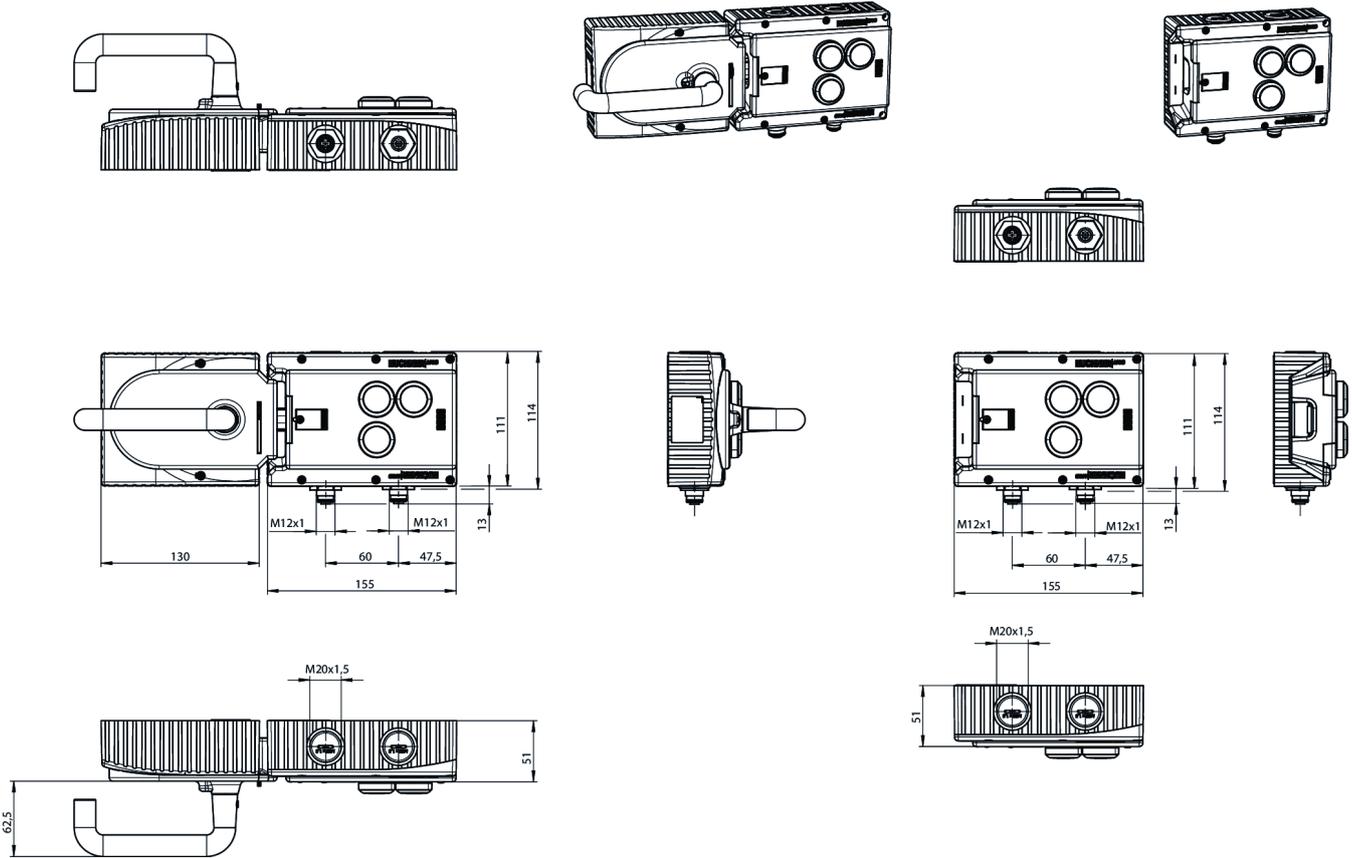
### Pushbuttons

S1 1 NO contact, blue, illuminated

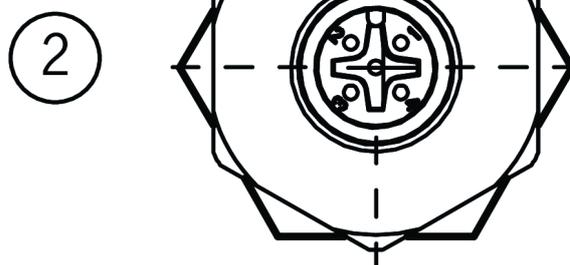
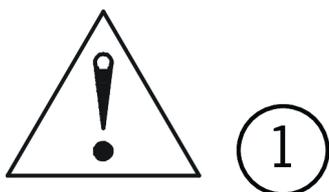
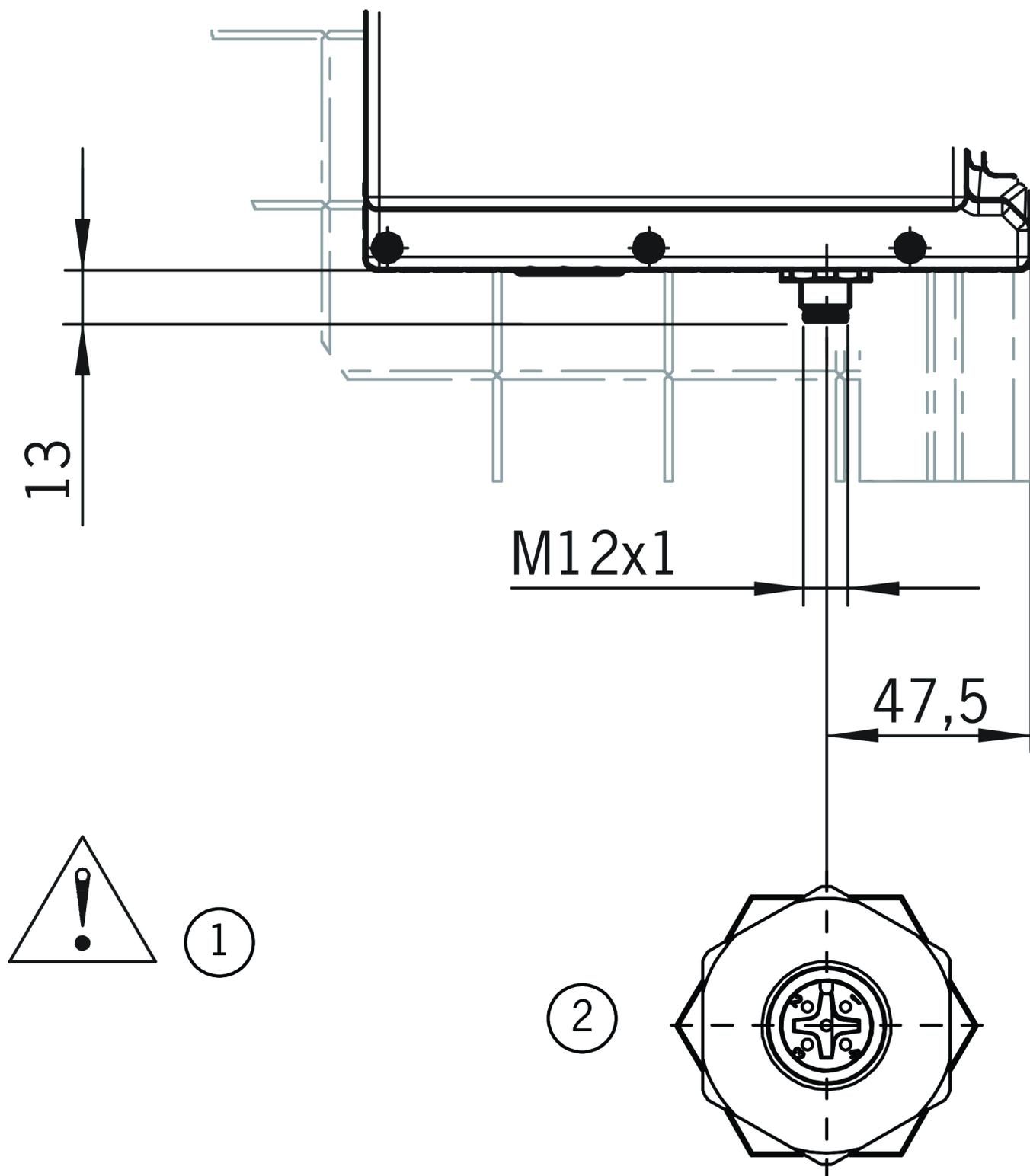
S2 1 NO contact, white, illuminated

S3 1 NO contact, white, illuminated

**Dimensional drawings**



## Dimensional drawings



1 Plug connector current rating: max. 1.5 A

2 Built-in connector not aligned