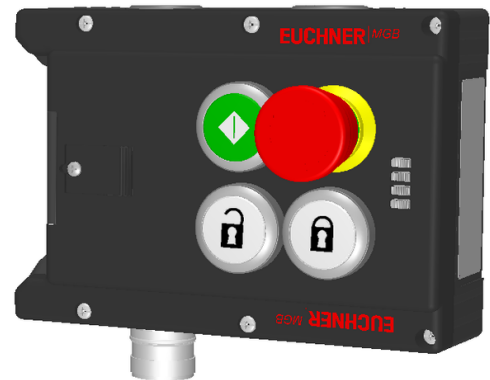


## **MGB-L1-APA-AG8A1-S1-L-115668 (Order no. 115668)**

### **Locking module MGB-L1-APA.. (guard locking by spring force) with 3 pushbuttons, emergency stop, RC18**

- ▶ Guard locking with guard lock monitoring
- ▶ Emergency stop according to ISO 13850
- ▶ 3 pushbuttons, illuminated and printed (gn, wh, wh)
- ▶ With plug connector RC18
- ▶ Unicode
- ▶ Common monitoring output for diagnostics and emergency stop



### **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

### **Emergency stop device**

S1 2 positively driven contacts and 1 NO contact (e.g. monitoring contact), emergency stop with turn-to-reset, not illuminated

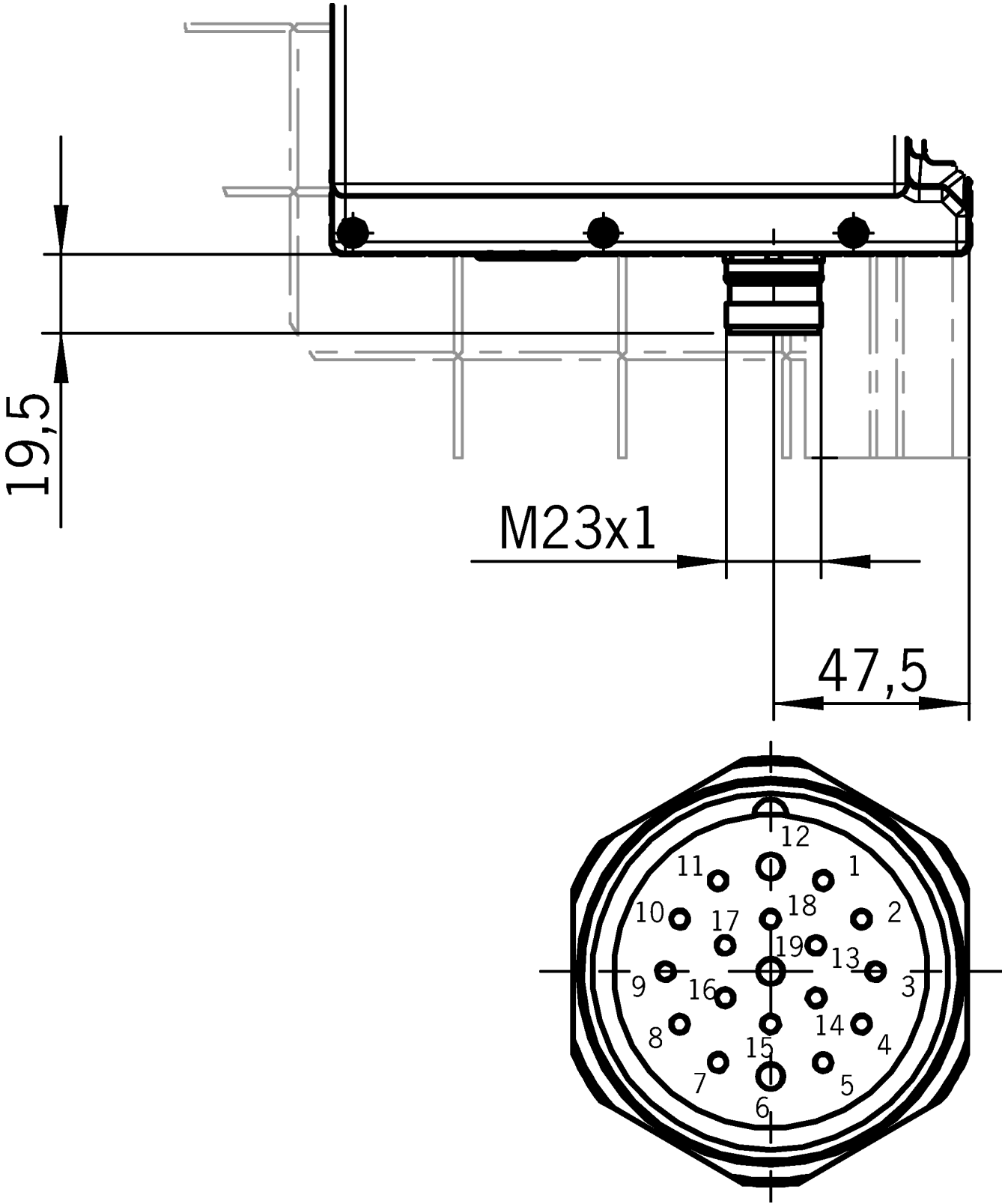
### **Pushbuttons**

S2 1 NO contact, illuminated and printed

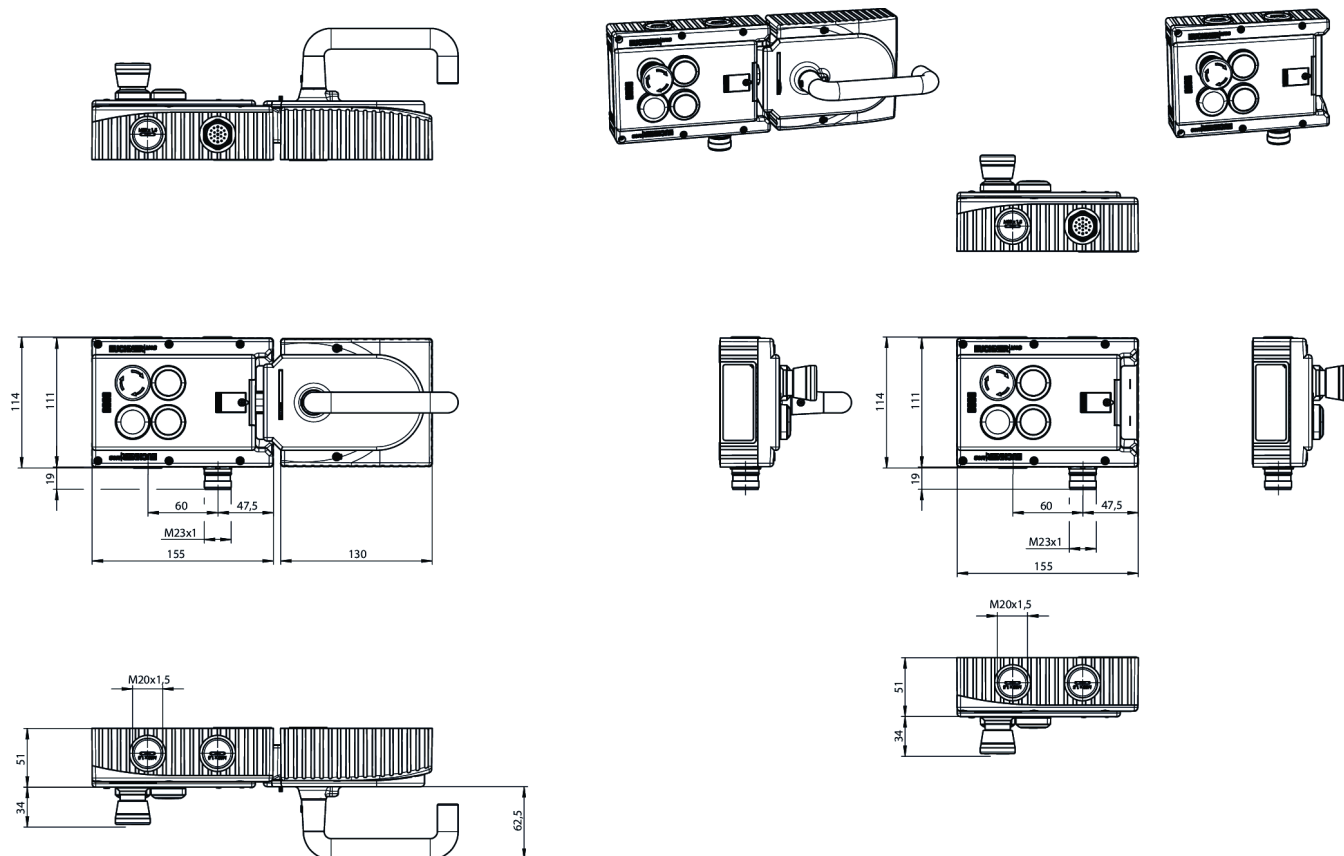
S3 1 NO contact, illuminated and printed

S4 1 NO contact, illuminated and printed

Dimensional drawings



## Dimensional drawings



## Connection examples

