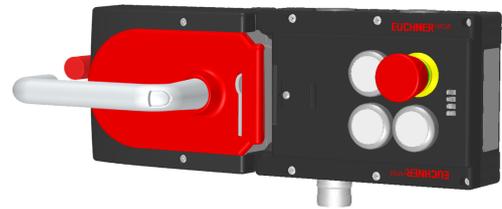


MGB-L1HE-APA-L-158120 (Order no. 158120)

Locking set MGB-L1H-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 illuminated pushbuttons
- ▶ With lens set, 6 pcs.
- ▶ With plug connector RC18
- ▶ With escape release
- ▶ Unicode



Guard locking type

MGB-L1... The locking arm is held in the locked position by spring force and is unlocked by solenoid force (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, emergency stop with turn-to-reset, not illuminated

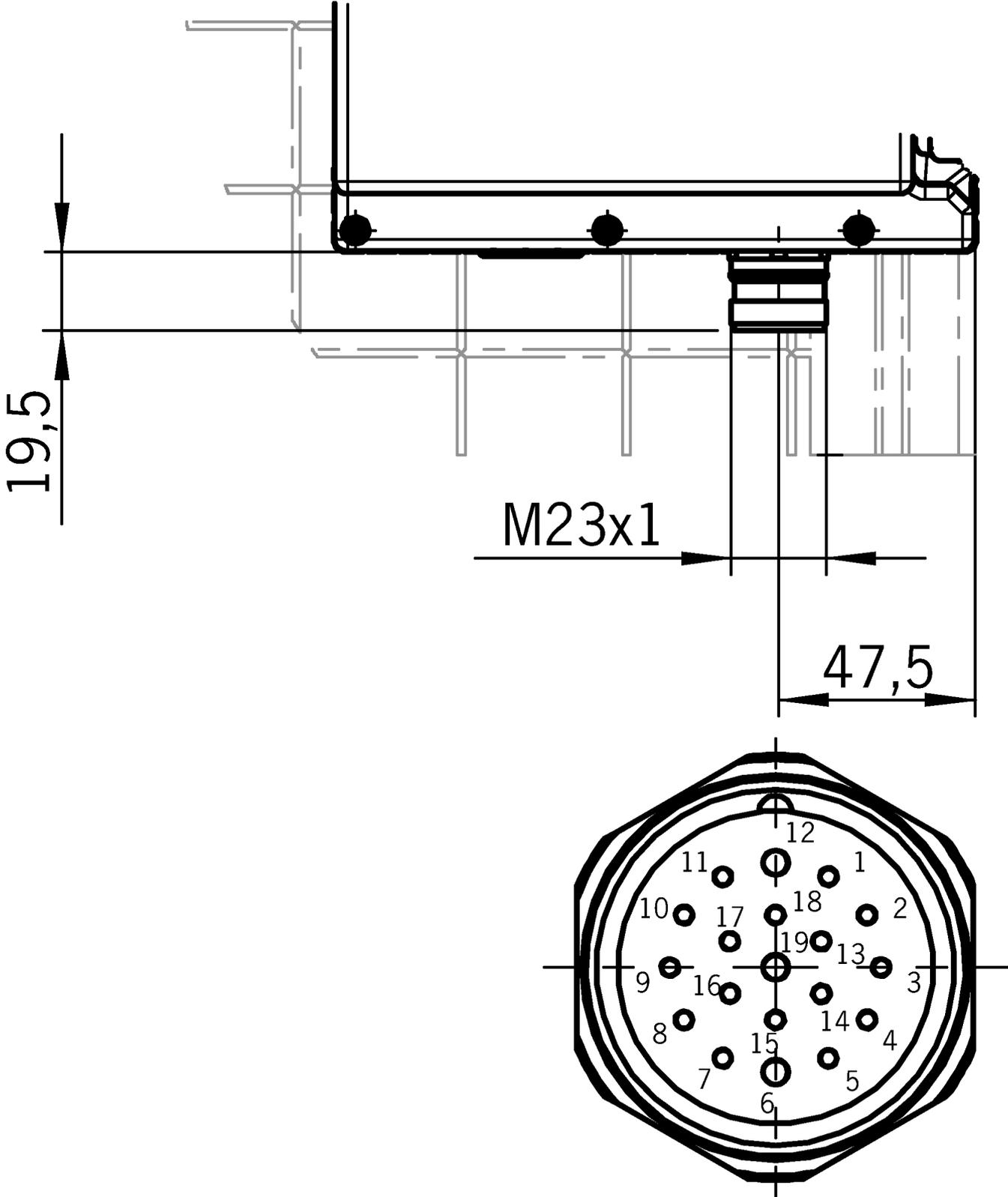
Pushbuttons

- S2 1 NO contact, illuminated
- S3 1 NO contact, illuminated
- S4 1 NO contact, illuminated

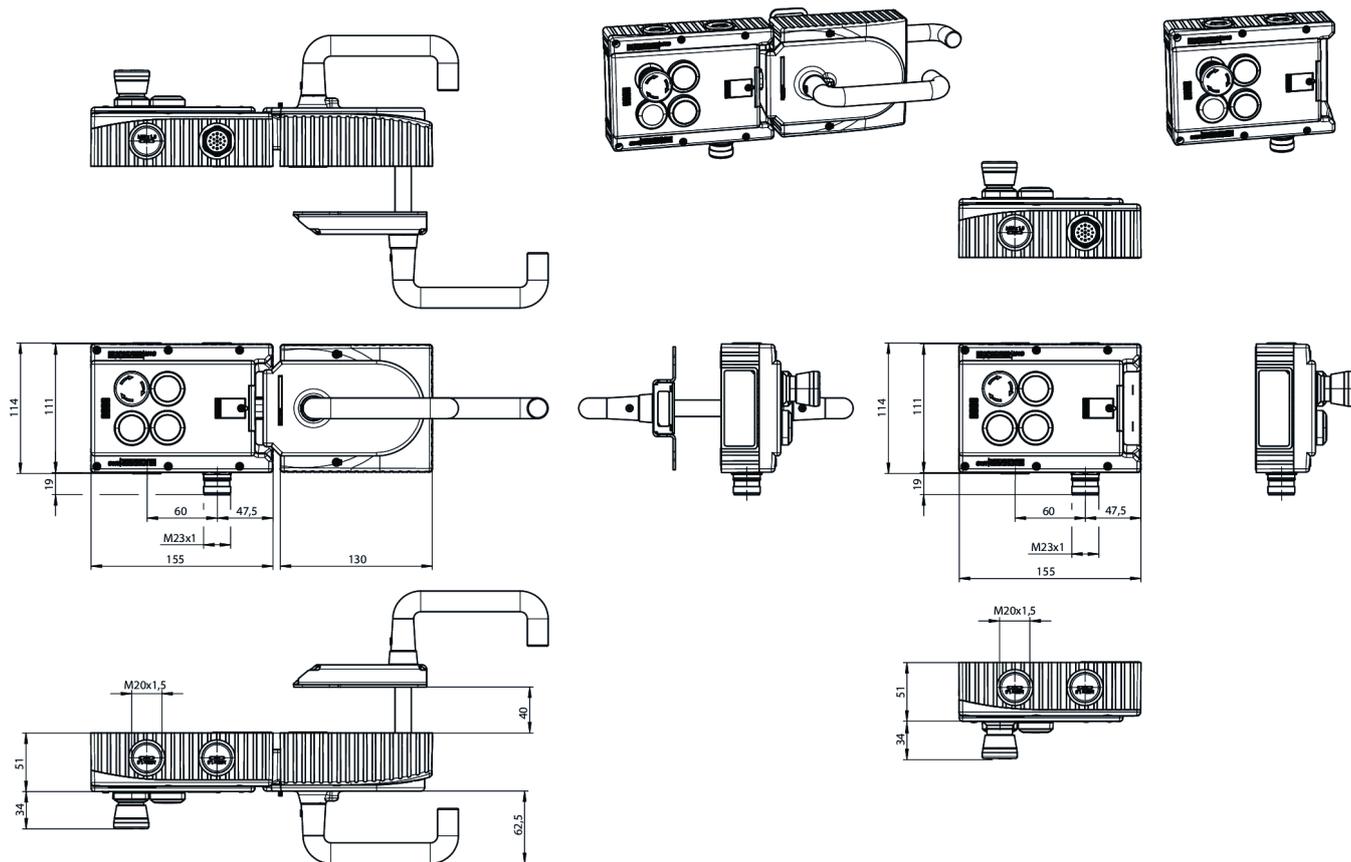
Escape release

The escape release enables people accidentally shut in to open the guard locked door from the danger zone.

Dimensional drawings



Dimensional drawings



Connection examples

