

MGB-L1C-ARA-L-109799 (Order no. 109799)

Locking module MGB-L1-ARA... (guard locking by spring force) with 3 pushbuttons, 2 indicators, emergency stop, incl. label carrier, RC26

- ▶ Guard locking with guard lock monitoring
- ▶ Can be connected in series with other AR devices (e.g. CES-AR and CET-AR)
- ▶ With control module MGB-C
- ▶ Emergency stop according to ISO 13850
- ▶ 3 pushbuttons (illuminated, wh, wh, bu)
- ▶ 2 indicators (illuminated, gn, rd)
- ▶ incl. adhesive labels
- ▶ With plug connector RC26
- ▶ 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

- OD ON when the door is closed
- OT Bolt tongue inserted into the evaluation module
- OL Guard locking solenoid in locked position
- 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

- S10 1 NO contact, white, illuminated
- S11 1 NO contact, white, illuminated

S15 1 NO contact, blue, illuminated

Indicators

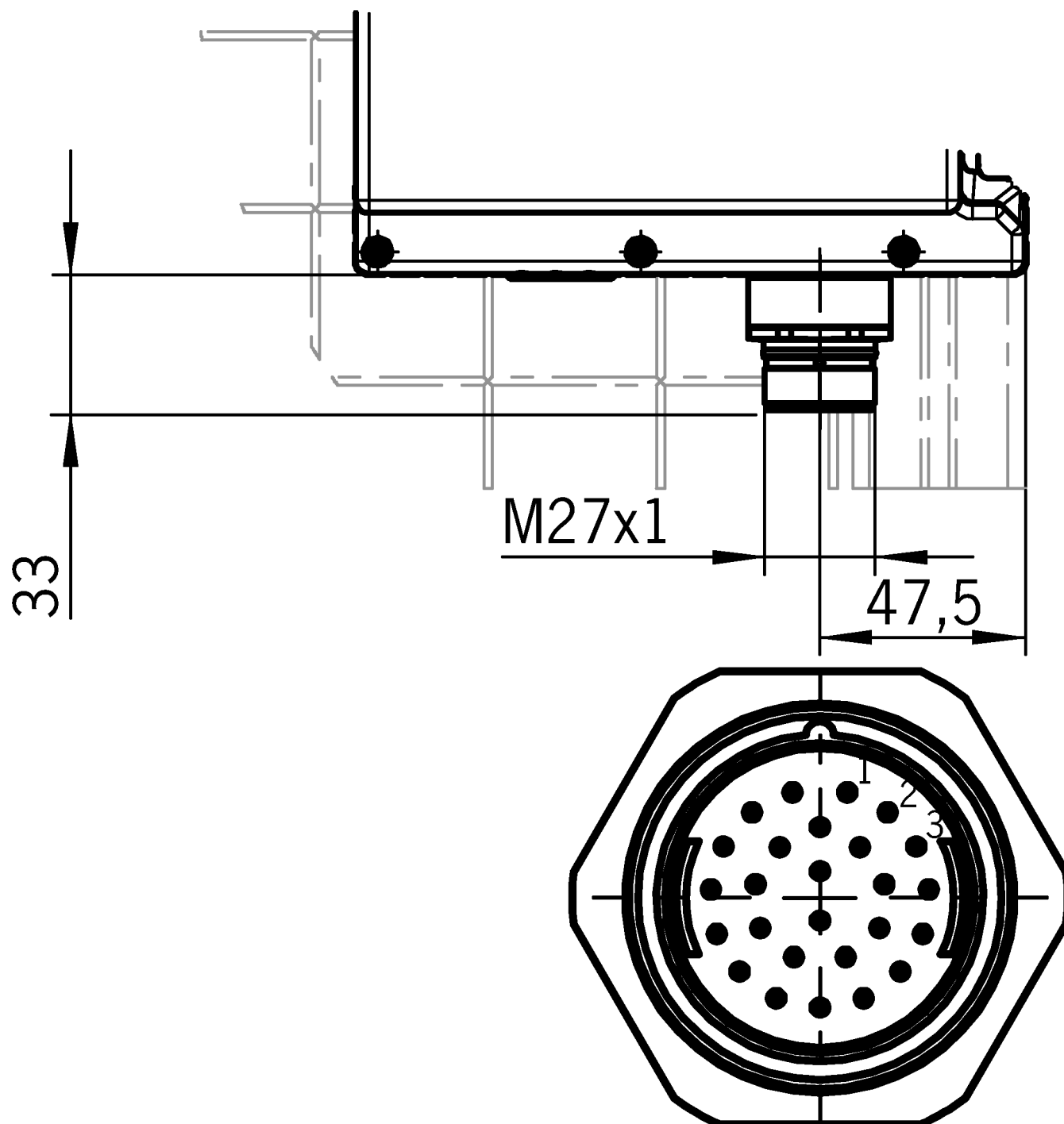
H12 LED, green

H14 LED, red

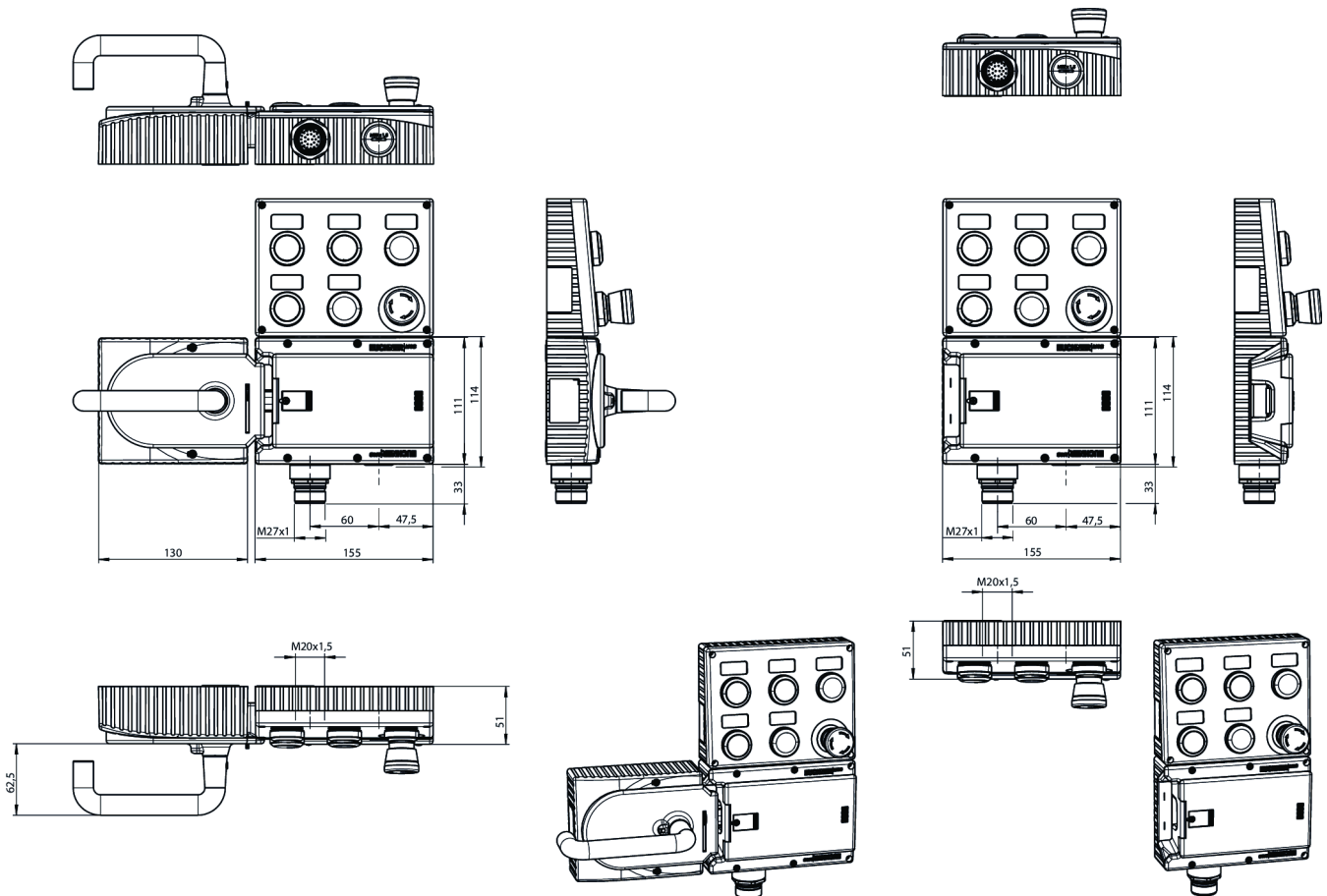
Adhesive labels

Devices with adhesive labels have pre-formed recesses. The adhesive labels enclosed (standard size 12.5 x 27 mm) can be affixed in these recesses.

Dimensional drawings



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Connection examples

