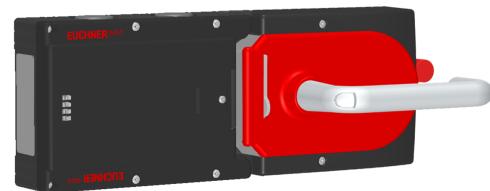


MGB-L2HE-ARA-R-109946 (Order no. 109946)

Locking set MGB-L2HE-ARA..., (guard locking by solenoid force) without control or indicator, guard lock monitoring switched off

- ▶ Guard locking with guard lock monitoring (switched off)
- ▶ Can be connected in series with other AR devices (e.g. CES-AR and CET-AR)
- ▶ With cable entry
- ▶ With escape release
- ▶ Unicode



Guard locking type

MGB- The locking arm is held in the locked position by solenoid force and is unlocked by spring force
 L2... when the solenoid is switched off (open-circuit current principle, electrically locked).

Guard lock monitoring switched off

As the default setting on delivery, guard lock monitoring is switched off via the internal DIP switches with these evaluation modules. Consequently, guard locking is suitable only for process protection. Safety outputs FO1A and FO1B do not depend on the state of guard locking.

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

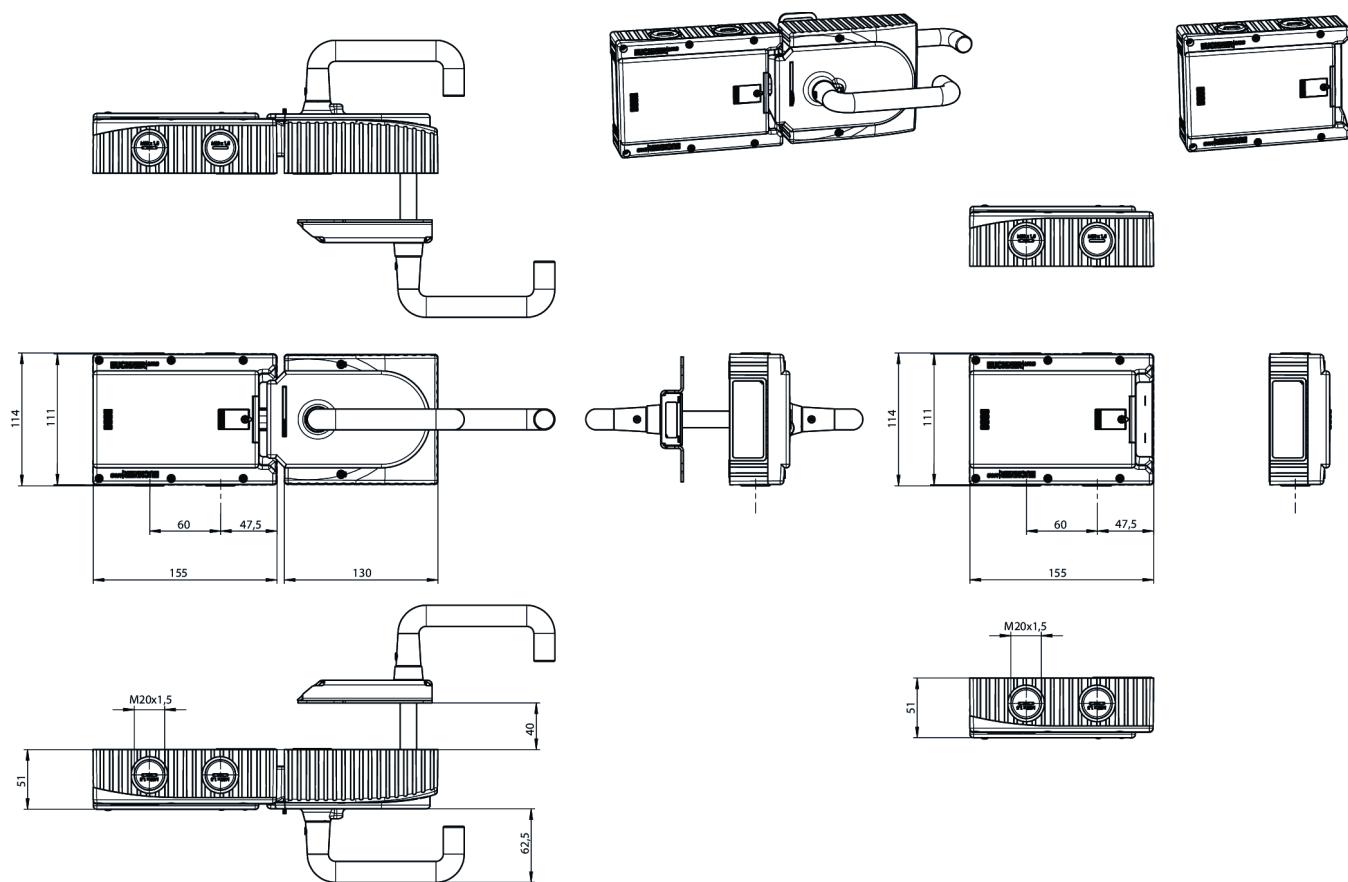
OL Guard locking solenoid in locked position

OI Diagnostics; there is a fault

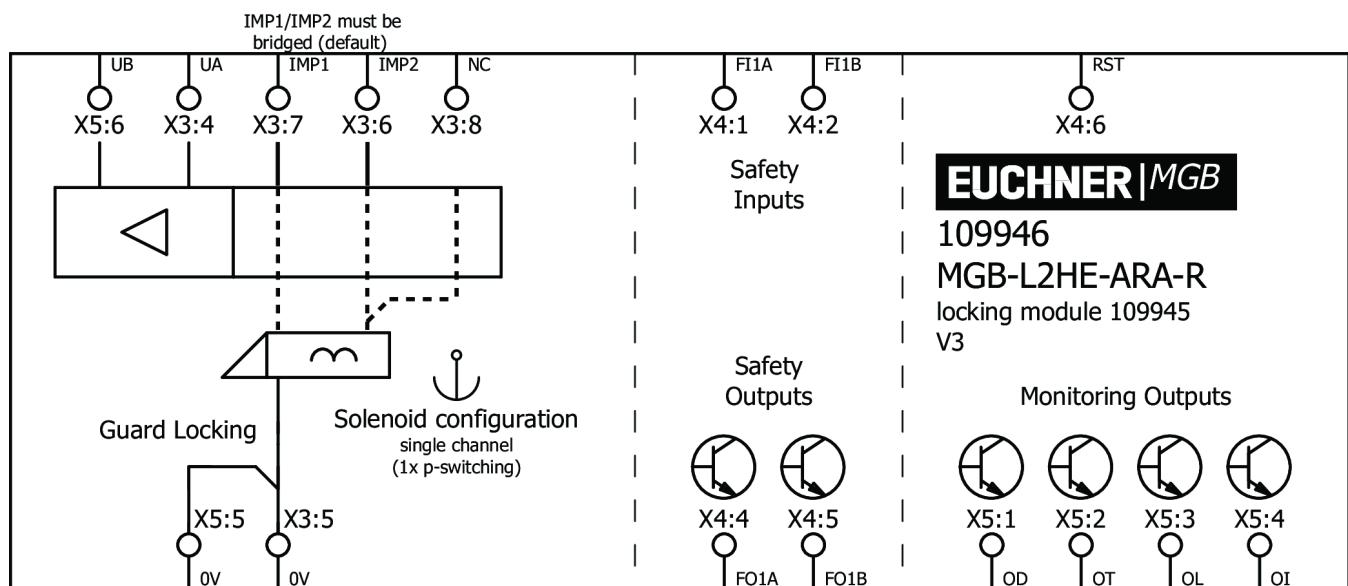
Escape release

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

Dimensional drawings



Connection examples



Components



100464

MGB-H-AA1A1-R-100464
Handle module MGB-H-...

- ▶ Intelligent bolt tongue
- ▶ Lockout mechanism
- ▶ Door handle



100465

MGB-E-A-100465
Escape release MGB-E-A...

- ▶ Escape release from the danger zone
- ▶ Signal red door handle
- ▶ Designed for door profiles up to 40 mm
- ▶ Extended actuation axis for thicker doors (available optionally)



109945

MGB-L2-ARA-BA1A1-M-109945

Locking module MGB-L2-ARA... (guard locking by solenoid force) without control or indicator, guard lock monitoring switched off

- ▶ Guard locking with guard lock monitoring (switched off)
- ▶ Can be connected in series with other AR devices (e.g. CES-AR and CET-AR)

- ▶ With cable entry
- ▶ Unicode