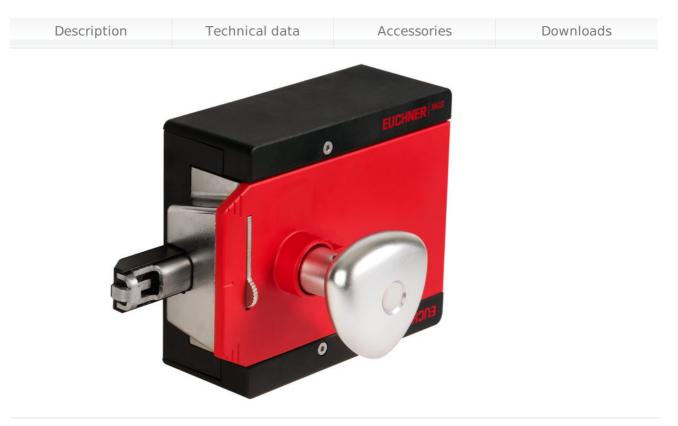


ITEM 157020 MGB2-H-BA1A5-L-157020



Features

- Intelligent bolt tongue
- Fold-out lockout mechanism
- Second automatically extending lockout mechanism
- Door knob
- > Adjustable door hinge; factory setting: left

Bolt tongue

The bolt tongue is reliably detected by a transponder as soon as it is inserted into the evaluation module.

Lockout mechanism (automatically extending and fold-out)

For cleaning and service on the machine, the bolt tongue can be locked with max. three padlocks using the fold-out lockout mechanism. In this way the operation of the handle is prevented in the locked state. Additionally, the optional lockout mechanism that extends automatically on the actuation of the handle can be used for three more padlocks. The MGB2 has a robust door knob that can be rotated in 90° steps to suit all installations. The actuating direction can be changed very easily for doors hinged on the left or right.

Door handle

As an alternative to the door knob, the handle module can also be equipped or retrofitted with a door handle.

Approvals



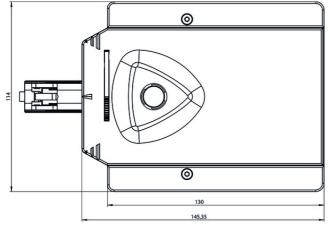
Mechanical values and environment

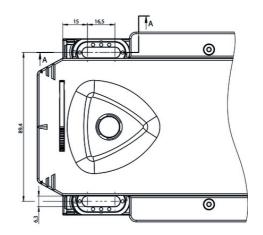
| Housing material | Reinforced plastic, die-cast zinc nickel-plated, stainless steel |
|-----------------------|--|
| Weight | |
| Net | 1,1 kg |
| Ambient temperature | -25 55 °C |
| Degree of protection | IP65 |
| Installation position | Door hinge DIN left |

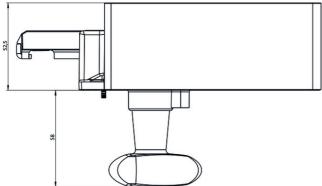
Miscellaneous

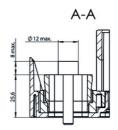
| Additional feature | |
|------------------------|----------------------------------|
| | With automatic lockout mechanism |
| | With knob |
| Product version number | V1.0.0 |

Dimension drawing









Function expansion

Door handle for MGB2-H..., silver



156944 AY-DHL-S1-156944

Features

- > For mounting on all MGB2 handle modules MGB2-H...
- > For mounting on all MGBS handle modules MGBS-H...
- > Aluminum, silver anodized

Door knob for MGB2-H..., silver



157017 AY-DKB-S1-157017

- Features
- > For mounting on all MGB2 handle modules MGB2-H...
- > For mounting on all MGBS handle modules MGBS-H...
- > e.g. on sliding doors
- > Aluminum, silver anodized

Escape release MGB-E-A...



100465 MGB-E-A-100465

- Features
 - > Escape release from the danger zone
 - > Door handle signal red

> Extended actuation axis for thicker doors (available optionally)

Escape release MGB-E-A7...



117126 MGB-E-A7-117126

- Features
 - > Escape release from the danger zone
 - > Door knob signal red
 - > Extended actuation axis for thicker doors (available optionally)

Catalogs

Multifunctional Gate Box MGB2 Modular Multifunctional Gate Box MGB2 Modular Multifunctional Gate Box MGB2 Modular Multifunctional Gate Box MGB2 Modular

| | Doc. no. | Version | Language | Download |
|---------------------------------------|----------|----------|----------|-----------|
| Multifunctional Gate Box MGB2 Modular | 159037 | 02-09/18 | | 🔀 14.3 MB |
| Multifunctional Gate Box MGB2 Modular | 159050 | 02-09/18 | | 🔀 14.4 MB |
| Multifunctional Gate Box MGB2 Modular | 159051 | 02-09/18 | - | 🔀 14.4 MB |
| Multifunctional Gate Box MGB2 Modular | 159039 | 02-09/18 | | 🔁 14.4 MB |