

## MGB-C-1BBBBPP-A3-112023 (Order no. 112023)

### Control module MGB-C...

- ▶ Space for up to 6 controls and indicators
- ▶ Ideal expansion solution for the MGB system
- ▶ A large amount of design flexibility



Control elements such as pushbuttons, emergency stop, key-operated rotary switches, selector switches or even indicators can be integrated into the control module as required. In this way a complete functional control panel can be built up.

Even the MGB basic system comprising handle module and interlocking/locking module includes numerous functions. And if requirements grow, the MGB system simply grows with them with the aid of the control module.

Furthermore, the control module forms an attractive unit together with the MGB. An elegant alternative to the gray switch boxes that were common in the past.

## Technical data

### Approvals



### Operating and display elements

Occupancy diagram

C2

Item	Color	Extras	Note slide-in label	Version	Switching element	Slide-in label	Number	Designation1	LED
10				Blind plug					
11				Blind plug					
12				Blind plug					
13				Blind plug					
14	blue			Illuminated pushbutton	1NO				
15	yellow			Illuminated pushbutton	1NO				

### Electrical connection values

Connection cross section 0.2 ... 1.5 mm<sup>2</sup>

Operating voltage DC 5 ... 35 V DC

Operating current 1 ... 100 mA per pushbutton

### Controls and indicators

Breaking capacity max. 0.25 W

LED power supply 24 V DC

### Mechanical values and environment

Connection type

2x cable entries M20

Plug-in and soldered connection, 2.8x0.8

Storage temperature -25 ... 70 °C

Degree of protection IP65

**Material**

Fiber glass reinforced plastic

Contact Silver alloy, gold flashed

**Miscellaneous****Slide-in label****Number Labeling****Note**

4 without marking

NOT-HALT Quittieren

Anforderung Schutztür

WZW Start

Schutzbereich Quittieren

**Additional feature**

incl. 7 flexible wires, compl., 0.34 mm<sup>2</sup> – red

incl. lens set, ID no. 120344

incl. 7 flexible wires, compl., 0.34 mm<sup>2</sup> – blue

incl. 6 cable straps

Incl. 16 flexible wires compl. 0.34 mm<sup>2</sup> – black