

Datasheet

IMB - mg1 , Art. Nr. F121 200

Doc.-No. : D2F121 200

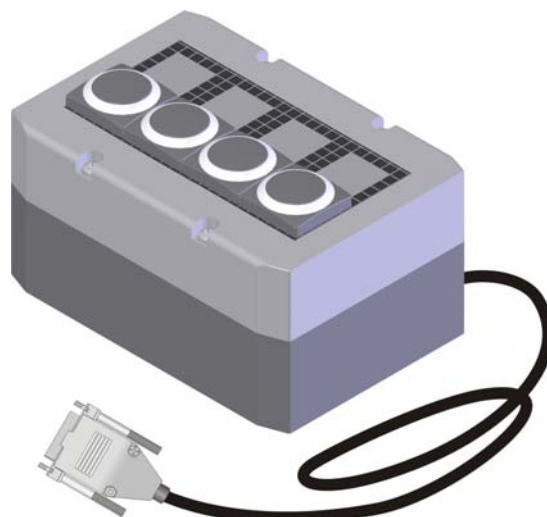
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IMBus control circuit device

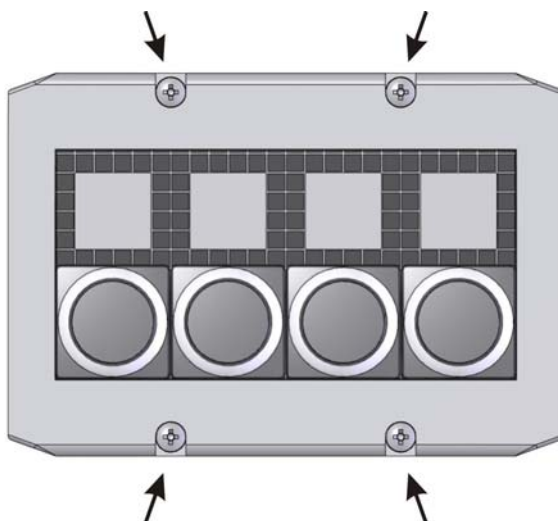
The **IMB-mg1** is a control circuit device which can be specifically equipped to fit your application.
Combined with a IMBus-System the control circuit device serves to communicate with the user at the production site.
The **IMB-mg1** consists of a robust plastic housing (150 x 100 x 70) including 2m connection cable.
It is completely pre-configured.
It allows easy mounting of up to 4 input and display elements with a 30 mm spacing.
The device full fills protection class IP65 requirements and especially designed for rough industrial use.



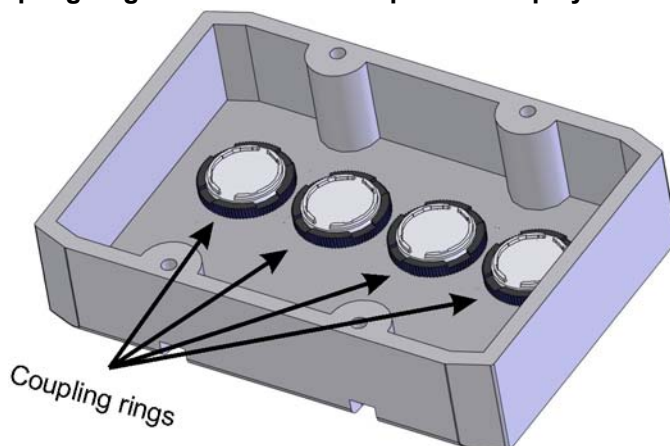
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Labelling of the control circuit device :

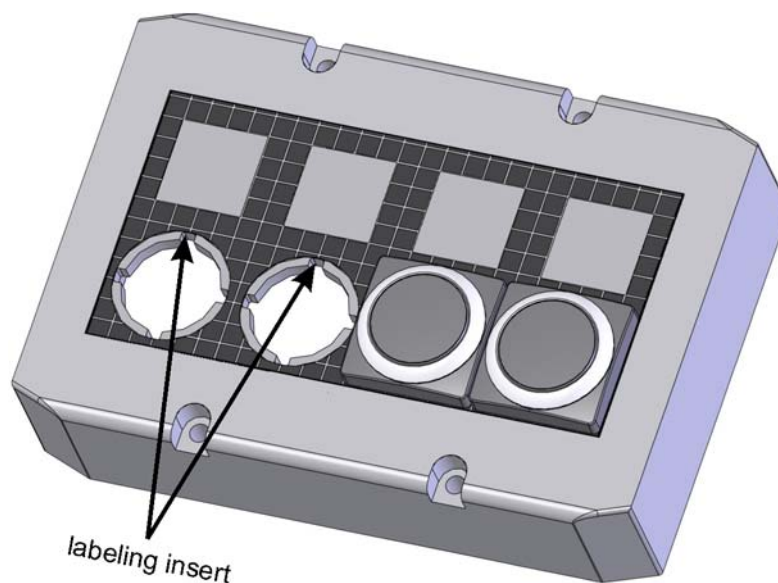
1. Lift of the cover by loosening the 4 screws



2. Remove the coupling rings and take off the input and display elements



3. Slide in the labelling tag underneath the covers foil. Starting at the opening of the according key



4. Fasten the input and display elements to the cover by means of the coupling rings.

Mount the cover on the bottom part of the housing and secure the housing by tightening the 4 screws

Selection list for input- and display elements :

Pushbutton	Lamp cover	Selection switch	Key switch	Blind cap
				

No.	Element	Contact function	Colour	Illuminate	Art. No.
1	Pushbutton	momentary	slate-grey	No	F121 220
2	Pushbutton	momentary	red	No	F121 221
3	Pushbutton	momentary	green	No	F121 222
4	Pushbutton	momentary	yellow	No	F121 223
5	Pushbutton	momentary	white	Yes	F121 224
6	Pushbutton	momentary	red	Yes	F121 225
7	Pushbutton	momentary	green	Yes	F121 226
8	Pushbutton	momentary	yellow	Yes	F121 227
9	Lamp cover	-	white	Yes	F121 250
10	Lamp cover	-	red	Yes	F121 251
11	Lamp cover	-	green	Yes	F121 252
12	Lamp cover	-	yellow	Yes	F121 253
13	Selection switch	latching	slate-grey	No	F121 230
14	Key lock switch	latching	slate-grey	No	F121 240
15	Blind cap	-	slate-grey	No	F121 260