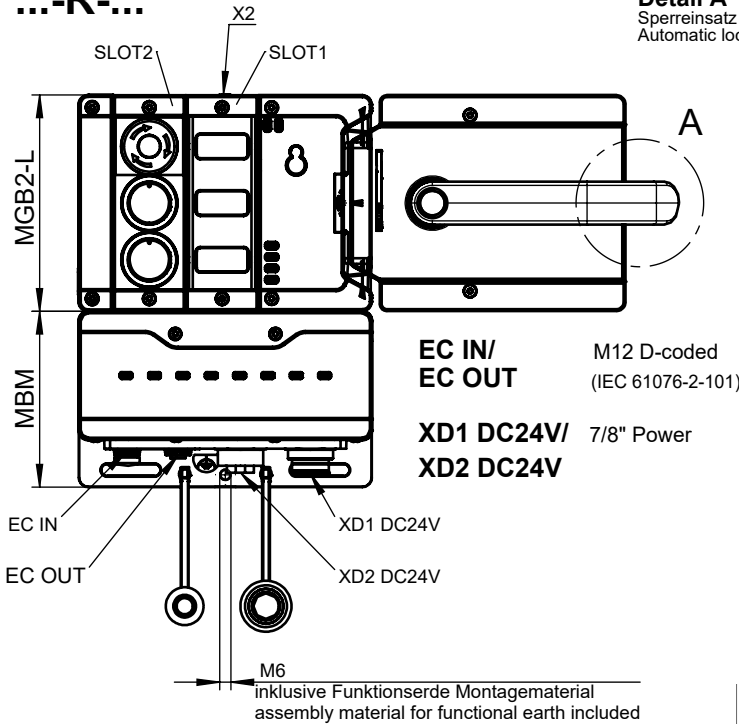


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Maße in mm / Dimensions in mm  
Technische Änderungen vorbehalten, alle Angaben ohne Gewähr / Subject to technical modifications; no responsibility is accepted for the accuracy of this information.

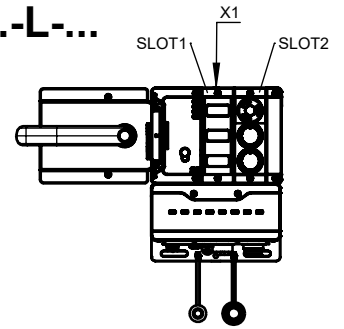
---R---



**Detail A**

Sperreinsatz im ausgefahrenen Zustand  
Automatic lockout bar in "open" position.

---L---



**Inklusive:**

- 3 Einlegeschilder (silber, ohne Aufschrift)
- Etikettenhalter (AY-C-A1-156732)
- Erdungsschraube M6x8 (AC-FE-GS-M6X8-170020)

**Including:**

- 3 Insertion plates (silver, without inscription)
- label holder (AY-C-A1-156732)
- Grounding screw M6x8 (AC-FE-GS-M6X8-170020)

AY-SET-LNS-0001-120344 (1x)

**Blenden-Set** für Taster inklusive:

**Cover-Set** for push-buttons including:

- 2x weiss / white
- 1x blau / blue
- 1x gelb / yellow
- 1x grün / green
- 1x rot / red



	MGB2-L...	MSM... (SLOT1)	MSM... (SLOT2)	AC-MC... (X1)	AC-MC... (X2)	MGB2-H...	MBM...
MGB2-L1HB-EC-U-S4-DA-R-169251	136776	137610	136687	157024	156718	136691	163291
MGB2-L2HB-EC-U-S4-DA-R-169253	156392	137610	136687	157024	156718	136691	163291
MGB2-L1HB-EC-U-S4-DA-L-169252	136776	137610	136687	156718	157024	156394	163291
MGB2-L2HB-EC-U-S4-DA-L-169254	156392	137610	136687	156718	157024	156394	163291

**Betriebsanleitung beachten**

(bei Abweichungen zwischen Datenblatt und Betriebsanleitung gelten die Daten des Datenblattes)  
**Please observe the operating instructions**  
(in case of disagreement between data sheet and operating instructions, the information of the data sheet are to be considered)

**Übersicht der Kommunikationsdaten:**

**Overview of the communication data:**

**Input**

Ethernet <sup>1)</sup> standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	BM_E_G	-	BM_E_SYS	-	-	BM_E_ML2	BM_E_ML1	BM_D_RUN
2nd Byte	Diagnose Byte (pluggable)							

Ethernet <sup>1)</sup> standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	LM1_E_G	LM1_E_ER	LM1_E_SM1	LM1_E_SM0	-	LM1_I_UK	LM1_I_SK	LM1_D_RUN
2nd Byte	-	-	-	-	-	LM1_I_OL	LM1_I_OT	LM1_I_OD
3rd Byte	Diagnose Byte (pluggable)							

Ethernet <sup>1)</sup> standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	-	-	SM2_E_S1	-	-	SM2_I_S3	SM2_I_S2	SM2_I_S1
2nd Byte	Diagnose Byte (pluggable)							

Ethernet <sup>1)</sup> SAFE	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
	-	-	-	-	-	SM2_FI_ES	LM1_FI_UK	LM1_FI_SK

**Output**

Ethernet <sup>1)</sup> standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	BM_ACK_G	-	-	-	-	-	-	-

Ethernet <sup>1)</sup> standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	LM1_ACK_G	LM1_ACK_ER	-	-	-	-	-	LM1_O_CL

Ethernet <sup>1)</sup> standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	-	-	SM2_O_H3_B	SM2_O_H2_B	SM2_O_H1_B	SM2_O_H3	SM2_O_H2	SM2_O_H1

Ethernet <sup>1)</sup> SAFE	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
	-	-	-	-	-	-	-	LM1_FO_CL

<sup>1)</sup> Ethernet Protokoll in Abhängigkeit des verwendeten MBM Busmodul / Ethernet protocol according to the used MBM Busmodul