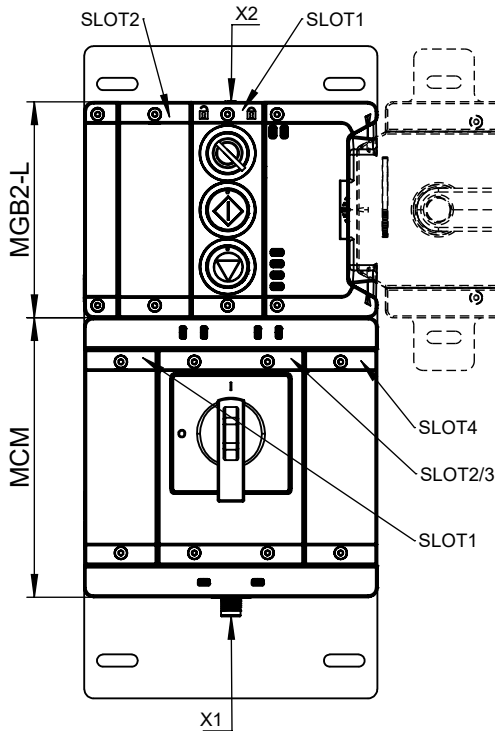
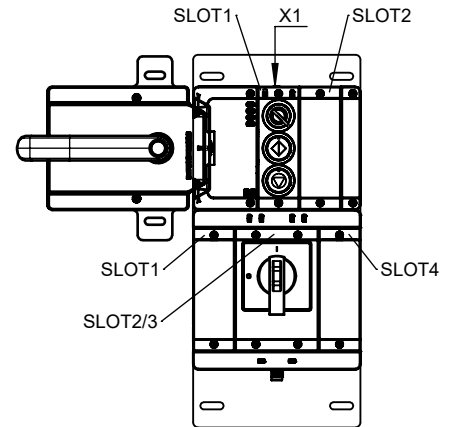


...-R-...

**Detail A**

Sperreinsatz im ausgefahrenen Zustand
Automatic lockoutbar in "open" position.

...-L-...

**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)

	MGB2-L...	MSL (SLOT1)	MSL (SLOT2)	AC-MC... (X1)	AC-MC... (X2)	MCM...	MCM... (SLOT1)	MCM... (SLOT2)	MCM... (SLOT3)	MCM... (SLOT4)	AC-MC... (X1)	AC-MC... (X2)	AM...	MGB2-H...
MGB2-IC-MLIU-ZA-R-177213	157955	175664	126372	157024	156718	172795	126372	172712	126372	157024	157025	177226	-	-
MGB2-HC-MLIU-ZA-R-177209	157955	175664	126372	157024	156718	172795	126372	172712	126372	157024	157025	177226	157369	-
MGB2-IC-MLIU-ZA-L-177215	157955	175664	126372	156718	157024	172795	126372	172712	126372	156718	157024	177226	-	-
MGB2-HC-MLIU-ZA-L-177210	157955	175664	126372	156718	157024	172795	126372	172712	126372	156718	157024	177226	157371	-

Übersicht der Kommunikationsdaten:**Overview of the communication data:****Input**

Ethernet ¹⁾ standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	LM1_E_G	-	LM1_E_SM2	LM1_E_SM1	-	-	LM1_I_SK	LM1_D_RUN
2nd Byte	-	-	-	-	-	-	LM1_I_OT	LM1_I_OD
3rd Byte	Diagnose Byte (pluggable)							

Ethernet ¹⁾ standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	-	-	LM1_SM1_E_S1	-	-	LM1_SM1_I_S3	LM1_SM1_I_S2	LM1_SM1_I_S1
2nd Byte	Diagnose Byte (pluggable)							

Ethernet ¹⁾ standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	EM1_E_G	EM1_E_SM4	EM1_E_SM3	EM1_E_SM2	EM1_E_SM1	-	-	EM1_D_RUN
2nd Byte	Diagnose Byte (pluggable)							

Ethernet ¹⁾ standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	EM1_SM2_E_S1.3	EM1_SM2_E_S1.2	EM1_SM2_E_S1.1	-	-	EM1_SM2_I_S1.3	EM1_SM2_I_S1.2	EM1_SM2_I_S1.1
2nd Byte	Diagnose Byte (pluggable)							

Ethernet ¹⁾ SAFE	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	-	-	EM1_SM2_FI_S1.3	EM1_SM2_FI_S1.2	EM1_SM2_FI_S1.1	LM1_SM1_FI_S1	LM1_FI_UK	LM1_FI_SK

Output

Ethernet ¹⁾ 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 ¹⁾ standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	-	-	LM1_SM1_O_H3_B	LM1_SM1_O_H2_B	-	LM1_SM1_O_H3	LM1_SM1_O_H2	-

Ethernet ¹⁾ standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	EM1_ACK_G	-	-	-	-	-	-	-
2nd Byte *	EM1_O_H4_B	EM1_O_H3_B	EM1_O_H2_B	EM1_O_H1_B	EM1_O_H4	EM1_O_H3	EM1_O_H2	EM1_O_H1

Ethernet ¹⁾ SAFE	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	-	-	-	-	-	-	-	LM1_FO_CL

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

* Mit Stecker 157029 oder 161345 in X2 / With connector 157029 or 161345 at X2.