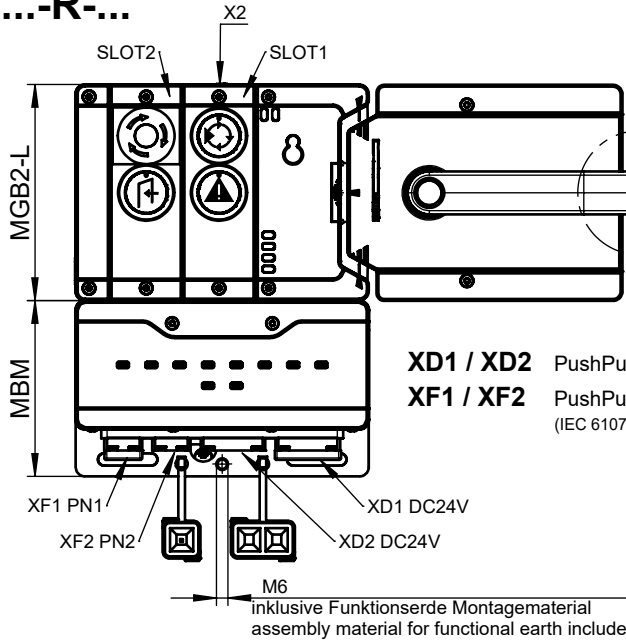


Maße in mm / Dimensions in mm

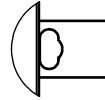
© EUCHNER GmbH + Co. KG Technische Änderungen vorbehalten, alle Angaben ohne Gewähr / Subject to technical modifications; no responsibility is accepted for the accuracy of this information.

...-R-...



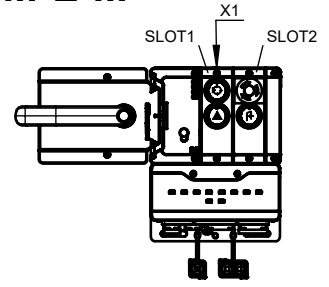
Detail A

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



- Inklusive:**
- Erdungsschraube M6x8
(AC-FE-GS-M6X8-170020)
- Including:**
- Grounding screw M6x8
(AC-FE-GS-M6X8-170020)

...-L-...



XD1 / XD2 PushPull Power
XF1 / XF2 PushPull RJ45
(IEC 61076-3-117, variant 14)

XF1 PN1
XF2 PN2
XD1 DC24V
XD2 DC24V
M6
inklusive Funktionserde Montagematerial
assembly material for functional earth included

	MGB2-L...	MSM... (SLOT1)	MSM... (SLOT2)	AC-NC... (X1)	AC-NC... (X2)	MGB2-H...	MBM...	MGB-E...
MGB2-L1HEB-PN-U-S3-CA-R-170868	136776	170845	170842	157024	156718	136691	169764	100465
MGB2-L1HEB-PN-U-S3-CA-L-170872	136776	170845	170842	156718	157024	156394	169764	100465
MGB2-L1HEB-PN-M-S3-CA-R-170875	158698	170845	170842	157024	156718	136691	169764	100465
MGB2-L1HEB-PN-M-S3-CA-L-170878	158698	170845	170842	156718	157024	156394	169764	100465

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 ¹⁾ 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 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_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 ¹⁾ standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	SM1_E_S3*	SM1_E_S2	SM1_E_S1	-	-	SM1_I_S3*	SM1_I_S2	SM1_I_S1

Ethernet ¹⁾ standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	SM2_E_X3*	-	SM2_E_S1	-	-	SM2_I_X3*	SM2_I_S2	SM2_I_S1
2nd Byte	Diagnose Byte (pluggable)							

Ethernet ¹⁾ SAFE	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
⚠	-	SM2_FI_EN3*	SM2_FI_ES	SM1_FI_S3*	SM1_FI_S2	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	BM_ACK_G	-	-	-	-	-	-	-

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	-	-	-	SM1_O_H2_B	SM1_O_H1_B	-	SM1_O_H2	SM1_O_H1

Ethernet ¹⁾ standard	Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
1st Byte	-	-	-	SM2_O_H2_B	SM2_O_H1_B	-	SM2_O_H2	SM2_O_H1

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

* Ohne Funktion, Bit ist statisch "null" / Without function, bit is static "false"

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