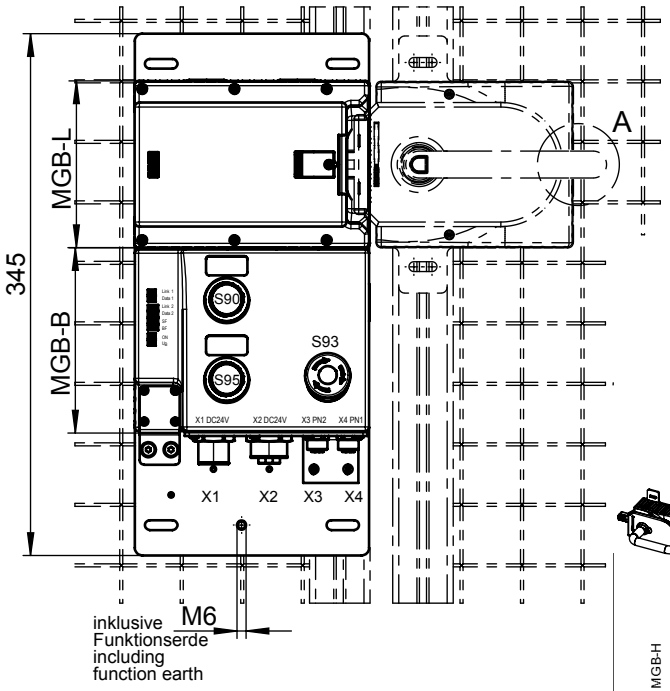
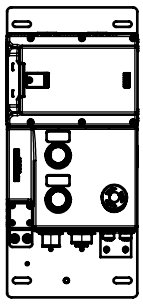
Technische Änderungen vorbehalten, alle Angaben ohne Gewähr / Subject to technical modifications; no responsibility is accepted for the accuracy of this information. © EUCHNER GmbH + Co. KG Maße in mm / Dimensions in mm

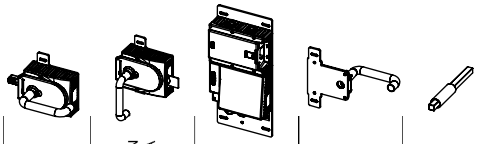
...-R-...



...-L-...



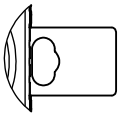
X1 / X2 7/8" Power
X3 / X4 M12 D-coded (IEC 61076-2-101)



	MGB-H	MGB-H + OPTION gem. / acc. Detail A	MGB-L...	MGB-E...	MGB-A...	Türanschlag Door hinge	S90	S93	S95
MGB-L0B-PNA-R-124126			X			R	Taster beleuchtet Button illuminated	NOT-HALT Taster beleuchtet Emergency stop illuminated	Taster beleuchtet Button illuminated
MGB-L0HB-PNA-R-124127		X	X						
MGB-L1B-PNA-R-121857			X						
MGB-L1HB-PNA-R-121858	X		X						
MGB-L1HB-PNA-R-124124		X	X						
MGB-L1HEB-PNA-R-158416	X		X	X	X				
MGB-L2B-PNA-R-121859			X						
MGB-L2HB-PNA-R-121860	X		X						
MGB-L0B-PNA-L-124128			X			L			
MGB-L0HB-PNA-L-124129		X	X						
MGB-L1B-PNA-L-121861			X						
MGB-L1HB-PNA-L-121862	X		X						
MGB-L1HB-PNA-L-124125		X	X						
MGB-L1HEB-PNA-L-158417	X		X	X	X				
MGB-L2B-PNA-L-121863			X						
MGB-L2HB-PNA-L-121864	X		X						

Detail A

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



Blenden-Set für Taster inklusive:
Lens-Set for button including:

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

Inklusive:
2 Stück Einlegeschilder silberfarben, selbstklebend. Ohne Aufschrift (12,5x27mm)

Including:
2 pcs. insertion plates, silver, self-adhesive. Without inscription (12,5x27mm)

Betriebsanleitung beachten
(Datenstruktur Typ B)
(bei Abweichungen zwischen Datenblatt u. Betriebsanleitung gelten die Daten des Datenblattes)

Please observe the operating instructions
(Data structure type B)
(in case of disagreement between data sheet and operating instructions, the information of the data sheet are to be considered)

PROFINET

Datenbytes (Datenblöcke für nicht sichere Funktion)

Data bytes (data blocks for unsafe functions)

Eingangsbereich / Input range:		Bit	7	6	5	4	3	2	1	0
MGB-B	*Slot 1*	*Byte 0*	-	-	S95	-	-	-	-	S90
		Byte 1	-	-	-	-	-	-	-	-
Emergency stop	*Slot 2*	*Byte 0*	-	-	-	-	-	-	-	S93
MGB-L	*Slot 3*	*Byte 0*	ÜK	SK	-	-	-	Z	R	T
Diagnostics	*Slot 4*	*Byte 0*	L	-	-	E	-	E	E	E

Ausgangsbereich / Output range:		Bit	7	6	5	4	3	2	1	0
MGB-B	*Slot 1*	*Byte 0*	-	-	H95	-	-	-	-	H90
Emergency stop	*Slot 2*	*Byte 0*	-	-	-	-	-	-	-	H93
MGB-L	*Slot 3*	*Byte 0*	-	-	-	-	-	-	-	S
Diagnostics	*Slot 4*	*Byte 0*	-	-	-	-	-	-	Reset	Q

PROFIsafe

Datenbytes (Datenblöcke für sichere Funktion)

data bytes (data blocks for safe functions)

Eingangsbereich / Input range:		Bit	7	6	5	4	3	2	1	0
SAFETY	*Slot 5*	*Byte 0*	-	-	-	Z	R	T	-	S93
		Byte 1	-	-	-	-	-	-	ÜK	SK
		Byte 2-5	*PROFIsafe intern genutzt (Steuerbyte, CRC usw.) Used within Profisafe (control byte, CRC etc.)*							

Ausgangsbereich / Output range:		Bit	7	6	5	4	3	2	1	0
SAFETY	*Slot 5*	*Byte 0*	-	-	-	-	-	-	-	S
		Byte 1	-	-	-	-	-	-	-	-
		Byte 2-5	*PROFIsafe intern genutzt (Statusbyte, CRC usw.) Used within Profisafe (status byte, CRC etc.)*							

ÜK = T and R and Z *
SK = T and R
L = Lebensdauer / Life
Z = Zuhaltung / guard locking *
R = Riegelstellung / bolt position
T = Türstellung / door position
S = Zuhaltemagnet / Guard locking solenoid *
E = Gerätediagnose / Device diagnosis
Q = Quittierung / Acknowledgement

* bei L0, nicht belegt / not used by MGB-L0

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