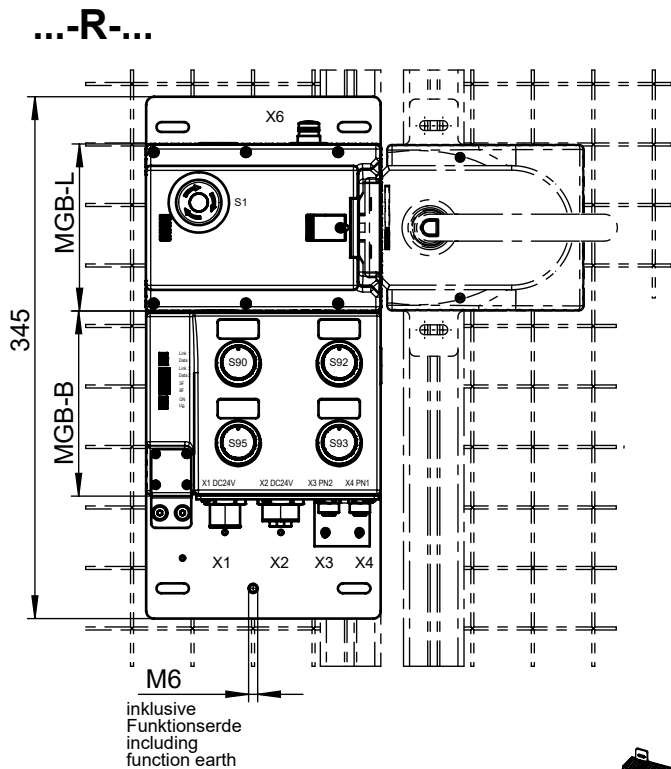
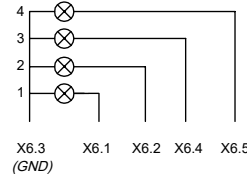


Technische Änderungen vorbehalten, alle Angaben ohne Gewähr / Subject to technical modifications; no responsibility is accepted for the accuracy of this information. © EUCHNER GmbH + Co. KG

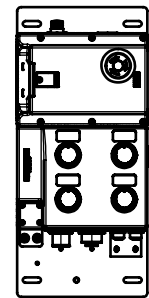


X1 / X2 7/8" Power
X3 / X4 M12 D-coded (IEC 61076-2-101)

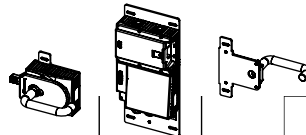
X6 (Signal stack modul)
 M12 5-polig (Buchse) - nicht ausgerichtet
 M12 5-pin (female) - not aligned



...-L-...



M6
 inklusive
 Funktionserde
 including
 function earth



	MGB-H...	MGB-L...	MGB-E...	Türanschlag Door hinge	S1	S90 Taster beleuchtet Push-button illuminated	S92 Taster beleuchtet Push-button illuminated	S93 Taster beleuchtet Push-button illuminated	S95 Taster beleuchtet Push-button illuminated
MGB-L2B-PNA-R-161481		X		R	NOT-HALT Taster beleuchtet	ROT RED	GRUEN GREEN	GELB YELLOW	GRUEN GREEN
MGB-L2HEB-PNA-R-161483	X	X	X		Emergency stop illuminated				
MGB-L2B-PNA-L-161482		X		L	Emergency stop illuminated	ROT RED	GRUEN GREEN	GELB YELLOW	GRUEN GREEN
MGB-L2HEB-PNA-L-161484	X	X	X						

PROFINET

Eingangsbereich / Input range: Bit 7 6 5 4 3 2 1 0

	Slot	Byte	7	6	5	4	3	2	1	0
MGB-B	Slot 1	Byte 0	-	-	S95	-	S93	S92	-	S90
		Byte 1	-	-	-	-	-	-	-	-
Emergency stop	Slot 3	Byte 0	-	-	-	-	-	-	-	S1
MGB-L	Slot 4	Byte 0	ÜK	SK	-	-	-	Z	R	T
Diagnostics	Slot 5	Byte 0	L	-	-	E	-	E	E	E

Ausgangsbereich / Output range: Bit 7 6 5 4 3 2 1 0

	Slot	Byte	7	6	5	4	3	2	1	0
MGB-B	Slot 1	Byte 0	-	-	H95	-	H93	H92	-	H90
Signal stack modul	Slot 2	Byte 0	-	-	-	-	X6.5	X6.4	X6.2	X6.1
Emergency stop	Slot 3	Byte 0	-	-	-	-	-	-	-	H1
MGB-L	Slot 4	Byte 0	-	-	-	-	-	-	-	S
Diagnostics	Slot 5	Byte 0	-	-	-	-	-	-	Reset	Q

PROFIsafe

Eingangsbereich / Input range: Bit 7 6 5 4 3 2 1 0

	Slot	Byte	7	6	5	4	3	2	1	0
SAFETY	Slot 6	Byte 0	-	-	-	Z	R	T	-	S1
		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

	Slot	Byte	7	6	5	4	3	2	1	0
SAFETY	Slot 6	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 Z = Zuhaltung / guard locking E = Gerätediagnose / Device diagnosis
 SK = T and R R = Riegelstellung / bolt position Q = Quittierung / Acknowledgement

Inklusive:
 4 Stück Einlegeschilder
 silberfarben, selbstklebend.
 (12,5x27mm)

Including:
 4 pcs. insertion plates, silver,
 self-adhesive. (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)

Datenbytes
 (Datenblöcke für
 nicht sichere
 Funktion)

Data bytes
 (data blocks for
 unsafe functions)

Datenbytes
 (Datenblöcke für
 sichere Funktion)

data bytes
 (data blocks for
 safe functions)