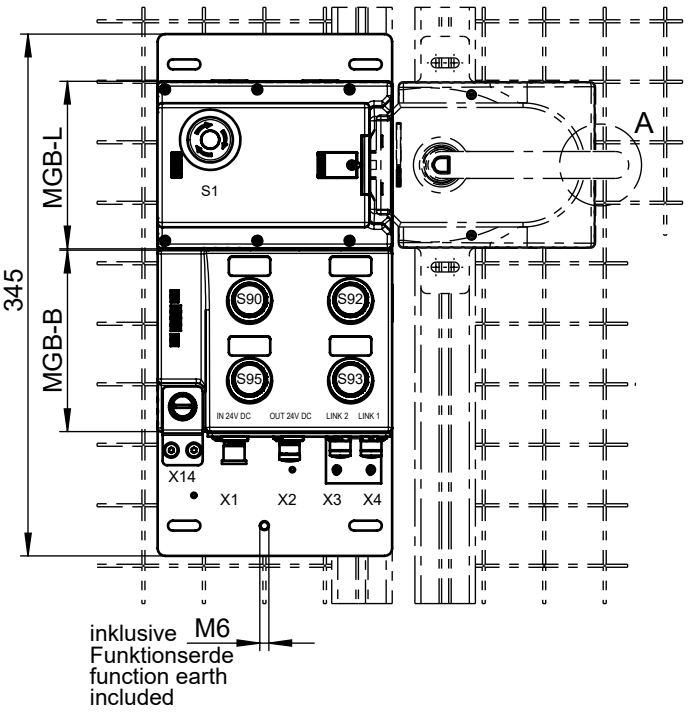
...-R-...



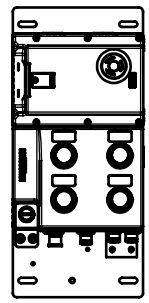
...-L-...

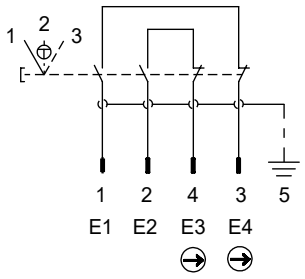
X1 M12 A-coded (Stecker/ male) 4-polig
X2 M12 A-coded (Buchse/ female) 4-polig

X3 / X4 M12 D-coded (Buchse/ female) 4-polig

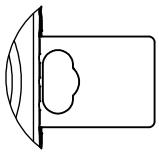
X14 M12 A-coded (Buchse/ female) 5-polig
EN (Zustimmtaster / Enabling Switch)

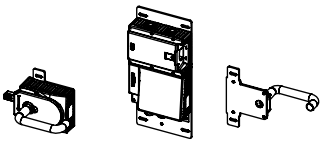
z.B. 110560 ZSA2B4G10CC2322
Anschlussbelegung / PIN assignement





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





Blenden-Set für Taster inklusive:
Lens-Set for push-buttons included:
2x weiss / white
1x blau / blue
1x gelb / yellow
1x grün / green
1x rot / red

	MGB-H	MGB-L...	MGB-E..	Türanschlag Door hinge	S1 (ES)	S90	S92	S93	S95
MGB-L1B-EIA-R-136475		X		R	NOT-HALT Taster beleuchtet Emergency stop illuminated	Taster beleuchtet Push-button illuminated	Taster beleuchtet Push-button illuminated	Taster beleuchtet Push-button illuminated	Taster beleuchtet Push-button illuminated
MGB-L1HEB-EIA-R-176540	X	X	X						
MGB-L1B-EIA-L-136487		X		L					
MGB-L1HEB-EIA-L-176541	X	X	X						
MGB-L2B-EIA-R-136515		X		R					
MGB-L2HEB-EIA-R-176542	X	X	X						
MGB-L2B-EIA-L-136529		X		L					
MGB-L2HEB-EIA-L-176543	X	X	X						

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

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

Betriebsanleitung beachten
(bei Abweichungen zwischen Datenblatt u. 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)

EtherNet / IP

Datenbytes / Data bytes Datenblöcke / Data blocks	Eingangsbereich / Input range:		Bit	7	6	5	4	3	2	1	0
Standardfunktionen Standard functions	Connection header	*Slot 1*	*Byte 0*	-	-		-	-	DA	CF	RM
	Connection header		*Byte 1*	DiagnosticSequenceCount							
	Connection header		*Byte 2*	-	-	-	-	-	-	-	-
	Connection header		*Byte 3*	-	-	-	-	-	-	-	-
*Sichere Funktionen Safe functions **(FI.)***	Failsafe input 0		*Byte 4*	-	-	-	-	-	-	FI.EN	FI.ES
	Failsafe input 1		*Byte 5*	FI.UK	FI.SK	-	-	-	FI.L	FI.B	FI.D
Standardfunktionen Standard functions	Input 0		*Byte 6*	-	-	-	S92.1	-	-	-	S90.1
	Input 1		*Byte 7*	-	-	-	S95.1	-	-	-	S93.1
	Input 2		*Byte 8*	-	-	-	-	-	-	-	-
	Diagnostics		*Byte 9*	D.LT	-	D.OL	-	-	D.ES	D.PF	-
	Fault code		*Byte 10*	FaultCode							
	Fault code		*Byte 11*	FaultCode							

	Ausgangsbereich / Output range:		Bit	7	6	5	4	3	2	1	0
*Sichere Funktion Safe function **(FO.)***	Failsafe output 0	*Slot 1*	*Byte 0*	-	-	-	-	-	-	-	FO.L
Standardfunktionen Standard functions	Output 0		*Byte 1*	-	-	H95	-	H93	H92	-	H90
	Output 1		*Byte 2*	-	-	-	-	-	-	-	H1
	Control and ACK		*Byte 3*	Q.PF	Q.G	-	-	-	-	-	-

DA = Diagnostic active
CF = Connection faulted
RM = Run mode
FI.UK = D and B and L
FI.SK = D and B
FI.L = Guard locking
FI.B = Bolt position
FI.D = Door position
D.LT = Lifetime
D.OL = Guard locking
D.ES = Emergency stop
D.PF = Plausibility fault
FO.L = Guard locking
Q.PF = Acknowledge plausibility fault
Q.G = Acknowledge all

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