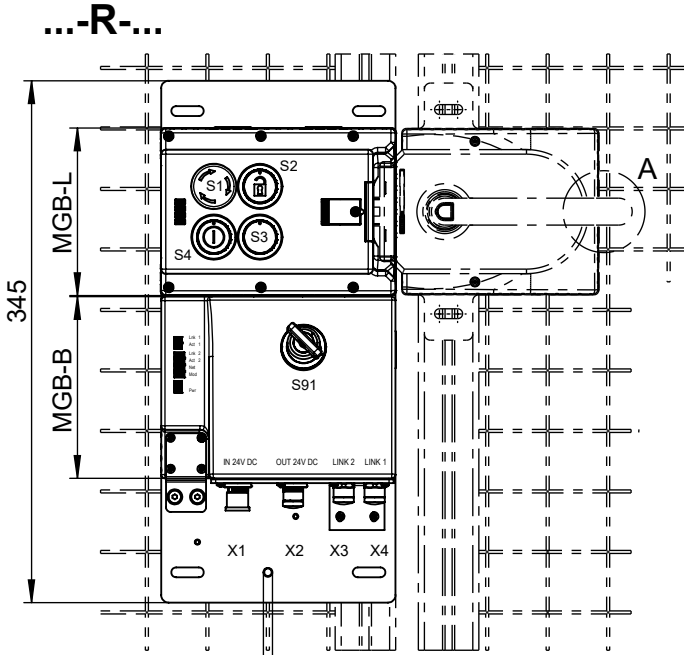


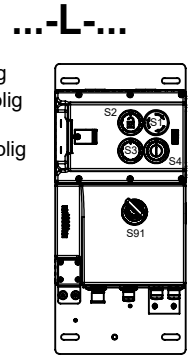
Maße in mm / Dimensions in mm
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no responsibility is accepted for the accuracy of this information.
Technische Änderungen vorbehalten, alle Angaben ohne Gewähr / Subject to technical modifications:



inklusive M6
Funktionserde
function earth
included

- 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

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



	MGB-H	MGB-L...	MGB-E..	Türanschlag Door hinge	S1 (ES)	S2 Taster beleuchtet Push-button illuminated	S3 Taster beleuchtet Push-button illuminated	S4 Taster beleuchtet Push-button illuminated	S91 Schlüsselschalter Key-operated rotary switch
MGB-L1B-EIA-R-136473		X		R	NOT-HALT Taster Emergency stop	WEISS WHITE	ROT RED	GRÜN GREEN	RASTEND LATCHING 1x90°, Form V 0 = Schlüssel abziehbar 0 = Key removable
MGB-L1HEB-EIA-R-166742	X	X	X						
MGB-L1B-EIA-L-136485		X		L					
MGB-L1HEB-EIA-L-166743	X	X	X						

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	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.S91	FI.ES			
	Failsafe input 1	Byte 5	FI.UK	FI.SK	-	-	-	FI.L	FI.B	FI.D			
Standardfunktionen Standard functions	Input 0	Byte 6	-	-	-	-	-	-	-	-			
	Input 1	Byte 7	-	-	-	-	-	-	-	-			
	Input 2	Byte 8	-	S4.1	-	S3.1	-	S2.1	-	-			
	Diagnostics	Byte 9	D.LT	-	D.OL	-	D.S91	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	Byte 0	-	-	-	-	-	-	-	-	FO.L
Standardfunktionen Standard functions	Output 0	Byte 1	-	-	-	-	-	-	-	-	
	Output 1	Byte 2	-	-	-	-	H4	H3	H2	-	
	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
- FI.S91 = S91 key switch position *
- D.S91 = Key switch fault **
- FO.L = Guard locking
- Q.PF = Acknowledge plausibility fault
- Q.G = Acknowledge all

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)

* FI.S91 is described as FI.EN on the operating instruction and AOI
** D.S91 is described as D.EN on the operating instruction and AOI