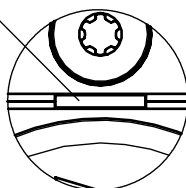
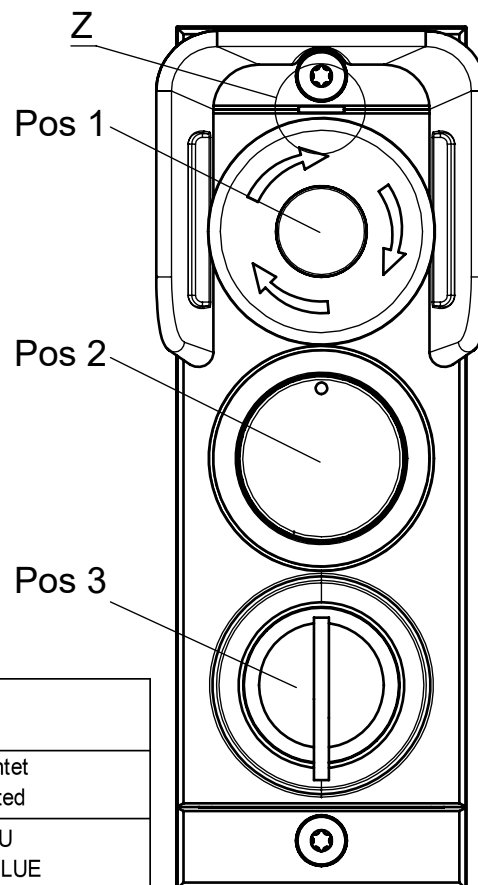


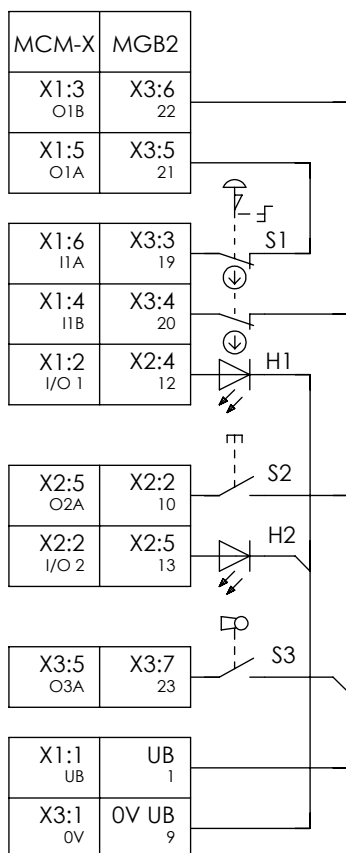
markiert Ausrichtung von Pos 1  
alignment marking of Pos 1



Z 2 : 1



Bei Verwendung mit MCM-X oder  
Zuhaltmodul MGB2-BR/BP /  
When used with MCM-X or  
locking-module MGB2-BR/BP



| Anschlussstyp P<br>Connection type P |          |                                                                                                                                                  |
|--------------------------------------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Pos                                  |          |                                                                                                                                                  |
| 1                                    | S1<br>H1 | NOT-HALT Taster beleuchtet<br>Emergency stop illuminated                                                                                         |
| 2                                    | S2<br>H2 | Taster beleuchtet - BLAU<br>Push-button illuminated - BLUE                                                                                       |
| 3                                    | S3       | Schlüsselschalter SSG 10 TASTEND<br>Key-operated rotary switch SSG 10 MOMENTARY<br>1x40°, Form V<br>0 = Schlüssel abziehbar<br>0 = Key removable |

| Bezeichnung<br>Designation | Beschreibung<br>Description    | Description                   |
|----------------------------|--------------------------------|-------------------------------|
| SM                         | Submodul                       | Sub module                    |
| I_Sx                       | Eingang Sx                     | Input Sx                      |
| O_Hx_B                     | Ausgang Ansteuerung Hx blinken | Output activation Hx to blink |
| O_Hx                       | Ausgang Ansteuerung Hx         | Output activation Hx          |
| FI_Sx                      | Sicherer Eingang Sx            | Safety input Sx               |
| E_Sx                       | Fehler Sx                      | Error Sx                      |
| FI_ES                      | Sicherer Eingang Not-Halt      | Safety input emergency stop   |

### Übersicht der Kommunikationsdaten (Nur bei Systemen mit einem Busmodul MBM):

### Overview of the communication data (only for systems with a Bus module MBM):

Geräte definiert mit SW-ID: 9000079 in Gerätebeschreibung

Device defined with SW-ID: 9000079 in the device description

### Input

| Ethernet <sup>1)</sup> standard | Bit 7                     | Bit 6 | Bit 5   | Bit 4 | Bit 3 | Bit 2   | Bit 1   | Bit 0   |
|---------------------------------|---------------------------|-------|---------|-------|-------|---------|---------|---------|
| 1st Byte                        | -                         | -     | SM_E_S1 | -     | -     | SM_I_S3 | SM_I_S2 | SM_I_S1 |
| 2nd Byte                        | Diagnose Byte (pluggable) |       |         |       |       |         |         |         |

### Ethernet<sup>1)</sup> SAFE



### 1st Bit

SM\_FI\_ES

### Output

| Ethernet <sup>1)</sup> standard | Bit 7 | Bit 6 | Bit 5 | Bit 4     | Bit 3     | Bit 2 | Bit 1   | Bit 0   |
|---------------------------------|-------|-------|-------|-----------|-----------|-------|---------|---------|
| 1st Byte                        | -     | -     | -     | SM_O_H2_B | SM_O_H1_B | -     | SM_O_H2 | SM_O_H1 |

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