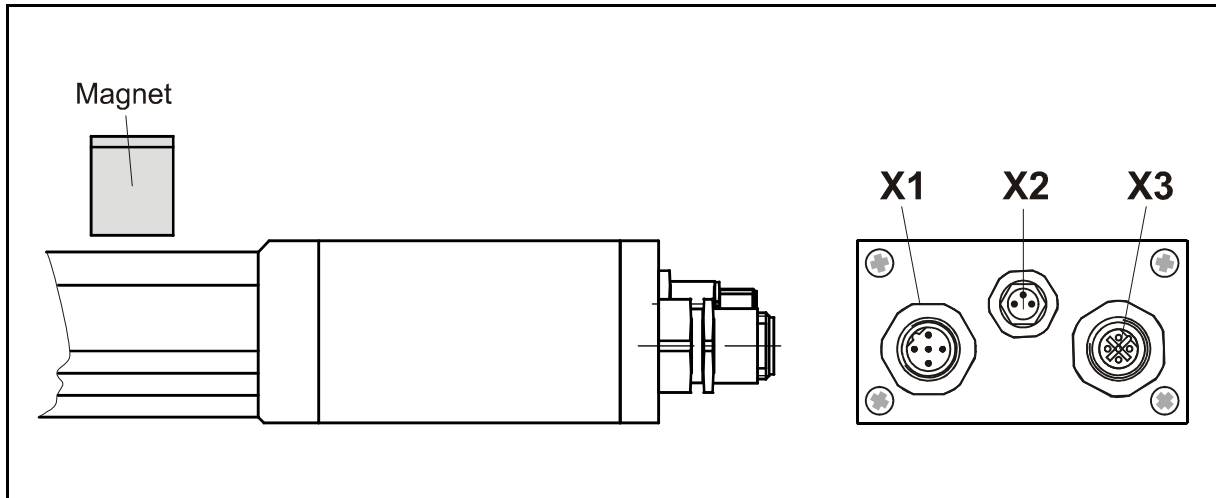
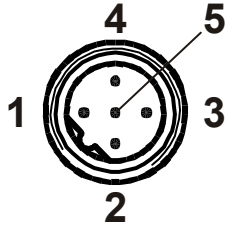
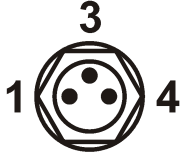
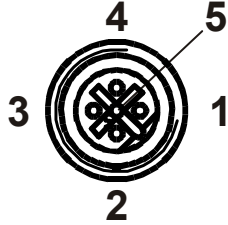


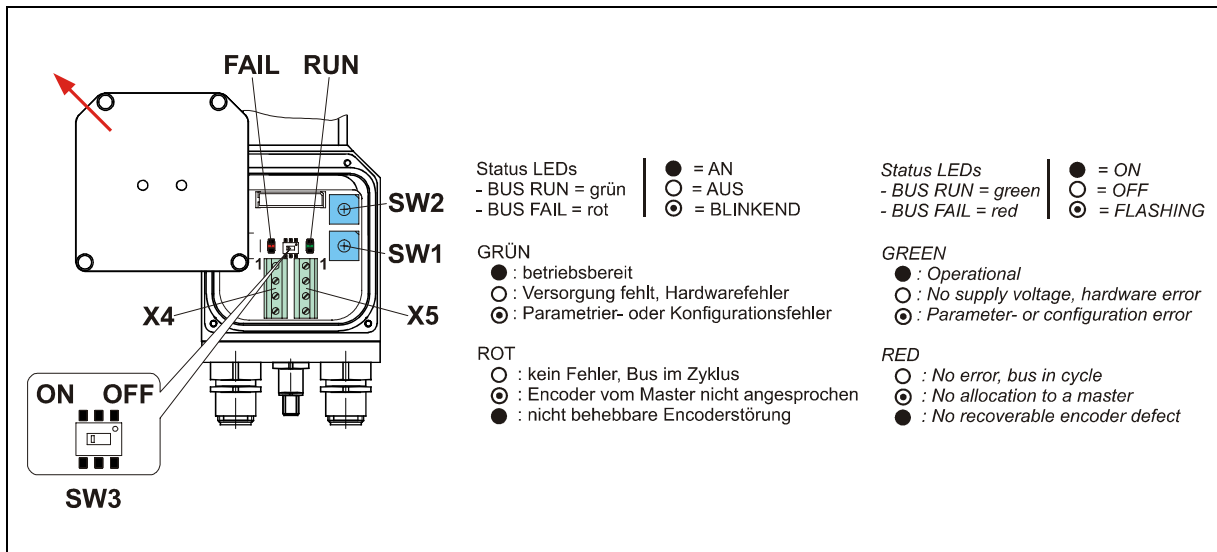
LMP-30 PROFIBUS-DP (2 x M12 5-pol., 1 x M8 3-pol.)



X1		Flanschstecker / Male socket (M12x1-5 pol. B-coded)	
1	N.C.	PROFIBUS_IN	Steckseite <i>Mating Face</i> 
2	Profibus Data A		
3	N.C.		
4	Profibus Data B		
5	Schirmung / <i>Shield</i>		

X2		Flanschstecker / Male socket (M8x1-3 pol. A-coded)	
1	19 – 27 V DC	Versorgungsspannung / Supply voltage	Steckseite <i>Mating Face</i> 
3	GND, 0V		
4	N.C.		

X3		Flanschdose / Female socket (M12x1-5 pol. B-coded)	
1	N.C.	PROFIBUS_OUT	Steckseite <i>Mating Face</i> 
2	Profibus Data A		
3	N.C.		
4	Profibus Data B		
5	Schirmung / <i>Shield</i>		



X4		Schraubklemme / Screw terminal	
1	Profibus Data A	PROFIBUS_IN	1
2	Profibus Data B		
3	19 – 27 V DC		
4	GND, 0V		

X5		Schraubklemme / Screw terminal	
1	Profibus Data A	PROFIBUS_OUT	1
2	Profibus Data B		
3	19 – 27 V DC		
4	GND, 0V		

Profibus Address

- SW1 = 10⁰, SW2 = 10¹
- Addresses: 3 – 99

Termination

- Gerät = letzter Teilnehmer: SW3 = ON (nachfolgender Bus wird abgekoppelt)
- nachfolgender Teilnehmer folgt: SW3 = OFF
- Device = last slave: SW3 = ON (following bus is uncoupled)
- further slave is following: SW3 = OFF