

## Pinout Table

Termination board field side			Modules		Termination board control side
Module	Channel	IS terminal TB1	IS terminals SL2 field side	Non-IS terminals SL1 control side	System connector X1
1	1	1	5a	8a	A9
		2	5b	7a	A1
	2	3	1a	10a	B9
		4	1b	9a	A1
2	3	5	5a	8a	A8
		6	5b	7a	A1
	4	7	1a	10a	B8
		8	1b	9a	A1
3	5	9	5a	8a	A7
		10	5b	7a	A1
	6	11	1a	10a	B7
		12	1b	9a	A1
4	7	13	5a	8a	A6
		14	5b	7a	A1
	8	15	1a	10a	B6
		16	1b	9a	A1
5	9	17	5a	8a	A5
		18	5b	7a	B1
	10	19	1a	10a	B5
		20	1b	9a	B1
6	11	21	5a	8a	A4
		22	5b	7a	B1
	12	23	1a	10a	B4
		24	1b	9a	B1
7	13	25	5a	8a	A3
		26	5b	7a	B1
	14	27	1a	10a	B3
		28	1b	9a	B1
8	15	29	5a	8a	A2
		30	5b	7a	B1
	16	31	1a	10a	B2
		32	1b	9a	B1

Terminal pinout	Connector	Pin	Signal name
Power supply	TB3	1	Supply I -
		2	Supply I +
		3	Supply II -
		4	Supply II +
Volt-free fault indication output	TB4	1	Fault
		2	

Module pinout (SL1): module 1 ... 8	
Vcc	2a
	2b
GND	1a
	1b
Fault	6b



The typical circuit drawing has to be observed. For information see corresponding data sheet on [www.pepperl-fuchs.com](http://www.pepperl-fuchs.com).