


## Pin-Out Table

Termination Board field side			Modules		Termination Board control side	Yokogawa signal name	Yokogawa signal name
Module	Channel	IS terminals TB1	IS terminals SL2 field side	Non-IS terminals SL1 control side	System connector CN1, CN2	AAI135	AAI835
1	1	1	5a	8a	38	IN1B	IN1B
		4	5b	7a	37	IN1C	IN1C
		5	1b				
2	2	1	5a	8a	34	IN2B	IN2B
		4	5b	7a	33	IN2C	IN2C
		5	1b				
3	3	1	5a	8a	30	IN3B	IN3B
		4	5b	7a	29	IN3C	IN3C
		5	1b				
4	4	1	5a	8a	26	IN4B	IN4B
		4	5b	7a	25	IN4C	IN4C
		5	1b				
5	1	1	5a	8a	22	IN5B	OUT1+
		4	5b	7a	21	IN5C	OUT1-
		5	1b				
6	2	1	5a	8a	18	IN6B	OUT2+
		4	5b	7a	17	IN6C	OUT2-
		5	1b				
7	3	1	5a	8a	14	IN7B	OUT3+
		4	5b	7a	13	IN7C	OUT3-
		5	1b				
8	4	1	5a	8a	10	IN8B	OU4+
		4	5b	7a	9	IN8C	OUT4-
		5	1b				
					3, 4, 5, 6, 7, 8,	n.c.	n.c.
					1, 2	CBSE	CBSE

Terminal pin-out		
Power supply	X20	3+
		4-
	X20	5+
		6-
Potential-free fault indication output	X20	1, 2

Module pin-out (SL1): module 1 ... 8	
V <sub>cc</sub>	2a (+)
	2b (+)
GND	1a (-)
	1b (-)

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

