

**CONTACT LAYOUT :**

Note : Layouts shown are when viewed from the rear of the relay.

	A	B	C	D	
1	+F	+F	+F	+F	
2	-F	-F	-F	-F	
3	+F	+F	+F	+F	
4	-F	-F	-F	-F	
5	-B	+F	+F	-B	
6	+B	-F	-F	+B	
7	-B	+F	+F	-B	
8	+B	-F	-F	+B	
R1	V <sub>1+</sub>		V <sub>2+</sub>		R2
R3	V <sub>1-</sub>		V <sub>2-</sub>		R4

**2x(6F 2B)**

	A	B	C	D	
1	+F	+F	+F	+F	
2	-F	-F	-F	-F	
3	+F	+F	+F	+F	
4	-F	-F	-F	-F	
5	-B	-B	-B	-B	
6	+B	+B	+B	+B	
7	-B	-B	-B	-B	
8	+B	+B	+B	+B	
R1	V <sub>1+</sub>		V <sub>2+</sub>		R2
R3	V <sub>1-</sub>		V <sub>2-</sub>		R4

**2x(4F 4B)**

# iQBBA1 & iQBBA2

- DC biased
- AC immune
- Twin relay
- Patent applied for
- SIL4



Product code	Nominal working volt	Contacts	Max full operating volts	Minimum release volts	PIN code
iQBBA1-12F-4B-50	50	2x(6F 2B)	40V	7.5V	ABFHJ
iQBBA1-8F-8B-50	50	2x(4F 4B)	40V	7.5V	ABCEH
iQBBA1-12F-4B-24	24	2x(6F 2B)	19.2V	3.6V	ACEGK
iQBBA1-8F-8B-24	24	2x(4F 4B)	19.2V	3.6V	ACEFK
iQBBA1-12F-4B-12	12	2x(6F 2B)	9.6V	1.8V	BEFGX
iQBBA1-8F-8B-12	12	2x(4F 4B)	9.6V	1.8V	ABDKS