

RLB8-DPDT

The RLB8-DPDT is an 8 way 12VDC dual buffered input PCB mounted relay board.

The relay can be triggered on either + or - trigger input terminal. Applying a positive voltage between 5V to 30V or 0V to the respective terminals will activate the relay and will deactivate upon removal of the trigger voltage. Triggered input will be indicated by the on-board red LED.

The relay is fitted with two x DPDT relay contacts NC,C,NO which have a contact rating of 1A at 30VDC.

Each set of contacts can be configured via jumper header to be voltage free, positive or 0 Volts on the common terminal, 50mA maximum can be supplied when using contact headers, if higher current is required connect the required voltage to the common of the relay contact.



Specifications :

(In the interests of product improvement, Tactical reserves the right to change specifications without notice)

Model #	RLB8-DPDT
Input Voltage	Jumper selectable 11VDC to 13.8VDC
Current Draw	Input dependant 47mA at 12V when relay is activated
No. Relays	8
Input Channels	+ and - trigger input per relay
Trigger Voltage	+5 to 30V positive input and 0 V for negative trigger input
Output Channels	16
Contact rating	1A at 30VDC two sets per board
Status Indication	Red LED illuminated per relay when relay is triggered
Weight	150g approx
Dimensions	273 L x 42 w x 19 H
Working Temperature	0 - 50 ⁰ C
Mounting	Double sided adhesive tape
Warranty	3 Years



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