

Tactical Technologies - Australia's  
Premier Security Power Specialist

High Quality Security Products  
Designed, Manufactured and  
Supported in Australia

[www.tac-tech.com.au](http://www.tac-tech.com.au)

5 Butterfield St, Blacktown NSW 2148 Australia  
+61 2 8822-1888 Tel +61 2 8822-1899 Fax



## General

RLB1-SPDT is a 12Vdc "buffered" relay with a single pole double throw output (SPDT). Solid state "buffering" of trigger inputs allows RLB1-SPDT to be connected to equipment with limited current sink ability, enabling control of devices drawing up to 6A.

A constant 12Vdc supply must be connected to the terminals marked E & F in Table 1.

The relay may be triggered with a negative or positive voltage applied to terminals G or H (respectively).

RLB1-SPDT is also available as a strip of 8 for multiple output applications (such as lift control) - 12Vdc need only be connected to the first relay in the strip as they are connected on a common bus - order Tactical Part No: RLB8.

Please visit [www.tac-tech.com.au](http://www.tac-tech.com.au) for additional models.



**TACTICAL** TECHNOLOGIES  
12Vdc DPDT Buffered Relay  
RLB1-SPDT

Input Voltage	12Vdc ( 11 - 15Vdc )
Configuration	SPDT
Contact Rating	6A @ 30Vdc
Dimensions	30W x 40L x 20H mm

	<b>Table 1.</b>
A	Relay Output - Normally Closed
B	Relay Output - Common
C	Relay Output - Normally Open
D	Operation LED
E	12V Input ( + Positive )
F	12V Input ( - Negative )
G	Trigger Input ( - Negative )
H	Trigger Input ( + Positive )



TPS24-6DC

24Vdc 6A Power Supply with Battery Charger



CYTURION GSM

2G & 3G GSM Back-Up & Data Transmission



TIM-01

Universal Digital Timer



PDM5

Power Distribution Board

[www.tac-tech.com.au](http://www.tac-tech.com.au) or ask your Tactical distributor for details