DATA SHEET



Product Code - WBXVHLR1224

MULTI PURPOSE RELAY 8A 12/24V

Supply Voltage: 9-30VAC / 10.5-36VDC

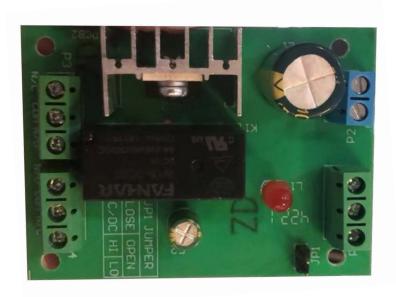
Coil resistance: 360 OhmsNominal Current: 24mA

Minimum Switching current: 10mA (to keep contacts clean)

Double Pole Relay rated at 8Amps at 240VAC or 8Amps at 30VDC

Dimensions: 68 x 50 x 30mm

Warranty: 3 years



Operating Modes:

Mode 1: To control the relay from switched supply

Keep JP1 Jumper closed, connect: $9\sim30VAC$ / $10.5\sim36VDC$ to AC/DC IN terminal , the supply voltage will activate the relay.

Mode 2: To control the relay from a low current source

a) Activate From A **HIGH** Trigger: Keep JP1 Jumper open, connect 9~30VAC / 10.5~36VDC to AC/DC IN terminal; connect HI to the trigger source. Every time that voltage rises on the HI terminal, the relay will be activated.

b) Activate From A **LOW** Trigger: Keep JP1 Jumper open, connect 9~30VAC / 10.5~36VDC to AC/DC IN terminal; connect LO to the trigger source. Every time that voltage drops on the LO terminal, the relay will be activated.

(Note: when working power is AC voltage, or trigger signal's GND is different from working power's GND, must connect trigger signal's GND to V0)



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