

## REED RELAYS SERIES 10

## COIL RATINGS

NOMINAL COIL VOLTAGE	PICK-UP VDC MAXIMUM	DROP-OUT VDC MINIMUM	1 FORM A (SPST)	
			COIL RESISTANCE +/-10% @ 20°C	PART NUMBER
1	.75	1	3 10 30	( ) 1A1A ( ) 1A1AH ( ) 1A1AHH
3	2.25	.3	30 100 250	( ) 1A3A ( ) 1A3AH ( ) 1A3AHH
5	3.75	.5	100 400 700	( ) 1A5A ( ) 1A5AH ( ) 1A5AHH
6	4.5	.6	125 400 1000	( ) 1A6A ( ) 1A6AH ( ) 1A6AHH
10	7.5	1.0	400 1000 2000	( ) 1A10A ( ) 1A10AH ( ) 1A10AHH
12	9.0	1.2	500 1000 2000	( ) 1A12A ( ) 1A12AH ( ) 1A12AHH
15	12	1.5	750 1500 3000	( ) 1A15A ( ) 1A15AH ( ) 1A15AHH
24	18.0	2.4	1000 2000 4000	( ) 1A24A ( ) 1A24AH ( ) 1A24AHH

## **ORDERING INFORMATION**

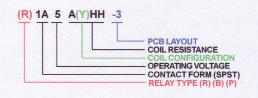
WHEN ORDERING THE FORM A (SPST) USE THE LETTER IN FRONT OF THE RELAY TYPES AS FOLLOWS:

(R) RX-2 (B) BLACK BEAUTY (P) POWER MAX.

WHEN ORDERING THE "X" CONFIGURATION LEAVE ( ) BLANK.

WHEN ORDERING THE "Y" CONFIGURATION PLACE THE LETTER (Y) AFTER THE LETTER "A" AS SHOWN BELOW.

WHEN ORDERING THE RELAYS FOR A PC LAYOUT ADD A (-3) AFTER THE LAST LETTER.



## SPECIAL NOTES

THE RX-2 IS USED TO SWITCH SMALL VOLTAGES AND CURRENT IN DATA-LOGGERS VTVMS, INPUTS TO OP-AMPS, AND OTHER SIMILAR CIRCUITS WHERE STABILITY OF CR IS THE PRIME REQUISITE.

THE BLACK BEAUTY PROVIDES EXCEPTIONAL PERFORMANCE AT A COMMERCIAL PRICE. IT CAN BE UTILIZED IN THE NORMAL APPLICATIONS THAT ORDINARY 20 WATT RELAYS ARE USED. DUE TO ITS HIGHER RATINGS A LONGER LIFE WITH SUPERIOR PERFORMANCE CAN BE EXPECTED.

THE *POWER MAX* IS SPECIFICALLY DESIGNED TO MEET UL94V-O WHILE SWITCHING A GENUINE 50 WATTS. TYPICAL APPLICATIONS ARE DIAL PULSING, TRIAC GATE SWITCHING, DRIVING OTHER RELAY COILS, TURNING ON SMALL MOTORS USED IN CASSETTE RECORDERS AND LAMP BULB SWITCHING.



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