

**SERIES 10**  
**REED RELAY**

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**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	( ) 1A1A
			10	( ) 1A1AH
			30	( ) 1A1AHH
3	2.25	.3	30	( ) 1A3A
			100	( ) 1A3AH
			250	( ) 1A3AHH
5	3.75	.5	100	( ) 1A5A
			400	( ) 1A5AH
			700	( ) 1A5AHH
6	4.5	.6	125	( ) 1A6A
			400	( ) 1A6AH
			1000	( ) 1A6AHH
10	7.5	1.0	400	( ) 1A10A
			1000	( ) 1A10AH
			2000	( ) 1A10AHH
12	9.0	1.2	500	( ) 1A12A
			1000	( ) 1A12AH
			2000	( ) 1A12AHH
15	12	1.5	750	( ) 1A15A
			1500	( ) 1A15AH
			3000	( ) 1A15AHH
24	18.0	2.4	1000	( ) 1A24A
			2000	( ) 1A24AH
			4000	( ) 1A24AHH

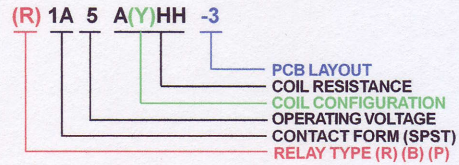
**ORDERING INFORMATION**

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-0 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.



EXTENSIVE CATALOG INFORMATION ON THE INTERNET  
[WWW.USRELAYS.COM](http://WWW.USRELAYS.COM)



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