



# TYPE WL-2 LOCK-OUT RELAYS

The Type WL-2 Lock-Out Relay was designed and manufactured by Westinghouse to provide dependable tripping in a variety of protection schemes. Since acquiring the line in 1988, Electroswitch has supplied hundreds of these rugged, reliable relays for both new applications as well as replacement units for the enormous installed base of WL-2s all over the world.

## Features

- Low Current Magnetic Trip Mechanism
- Both Handle Trip and Non-Handle Trip Versions Available
- The Electroswitch Tradition of Quality, Value and Customer Service

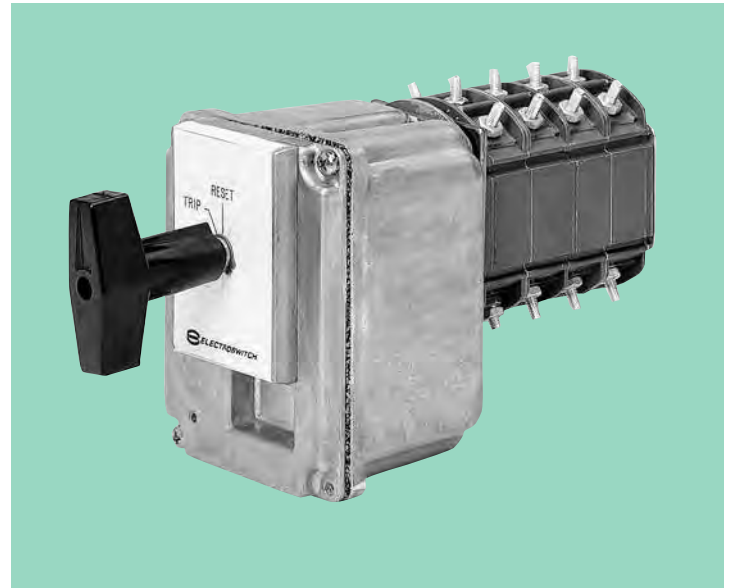
Note: Manually resetting into a fault can possibly damage the LOR trip coil.

## How to Order

Contact the factory with the part number for the WL-2 Lock-Out Relay you are replacing or provide us with the following information:

- Number of N/O (Type A) and N/C (Type B) contacts required
- The required control voltage
- Whether the unit is to be Non-Handle Trip (standard) or Handle Trip (optional)

We will promptly respond with an approval drawing of the appropriate WL-2 Lock-Out Relay as well as any further technical information you may require.



## Contact Ratings

Voltage	SINGLE CONTACT								TWO CONTACTS IN SERIES							
	INDUCTIVE AMPERES							RESISTIVE AMPS	INDUCTIVE AMPERES							RESISTIVE AMPS
	4.5mH	12mH	31mH	63mH	130mH	243mH			4.5mH	12mH	31mH	63mH	130mH	243mH		
125VDC	4.65	3.67	2.85	2.1	1.53	0.9	-	7.55	27.0	14.75	7.7	4.85	2.92	1.9	-	7.8
250VDC	1.6	1.6	1.0	1.0	0.98	0.78	-	1.6	6.4	5.0	3.85	3.1	2.4	1.6	-	6.7
500VDC	-	-	-	-	-	-	-	-	1.5	1.7	1.5	1.35	1.15	0.98	-	1.7
120VAC	-	-	-	-	-	-	7.53	7.95	-	-	-	-	-	-	68.0	-
240VAC	-	-	-	-	-	-	1.16	1.95	-	-	-	-	-	-	9.1	9.0
480VAC	-	-	-	-	-	-	.54	0.9	-	-	-	-	-	-	1.5	1.55

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NOMINAL OPERATING VOLTAGE	AVERAGE COIL CURRENT	INDUCTANCE (H)	RESISTANCE (Ω)	IMPEDANCE (Ω)	MINIMUM PICK UP	OPERATING TIME AVERAGE	
						CYCLES	mSEC
24VDC	3.6A	.0029	6.6		19VDC	1.06	17.7
48VDC	7.3A	.0029	6.6		19VDC	.96	16.0
125VDC	1.2A	.030	104		90VDC	1.05	17.5
250VDC	2.4A	.030	104		90VDC	1.01	16.8
120VAC	1.4A	.030		85	90VAC	1.58	26.3
120VAC RECTIFIED	1.4A	.030		85	90VAC	1.08	18.0
240VAC	3.0A	.030		80	90VAC	1.54	25.7
240VAC RECTIFIED	3.0A	.030		80	90VAC	1.05	17.5
480VAC	6.0A	.030		80	90VAC	1.50	25.0