

35 AND 60 AMP MERCURY DISPLACEMENT RELAYS

CLASS
MDR

CLASS WML35 and WML60

RECOMMENDED FOR MUCH LONGER LIFE
WHEN SWITCHING RESISTIVE AND TUNGSTEN LOADS
AVAILABLE IN AC RELAYS ONLY
NOT RECOMMENDED FOR SWITCHING DC LOADS



Magnecraft PART NUMBER	COIL Measured @ 25°C				Magnecraft PART NUMBER	COIL Measured @ 25°C			
	NOMINAL INPUT VOLTAGE	NOMINAL RESIS- TANCE (OHMS)	NOMINAL CURRENT (AMPS)	NOMINAL POWER		NOMINAL INPUT VOLTAGE	NOMINAL RESIS- TANCE (OHMS)	NOMINAL CURRENT (AMPS)	NOMINAL POWER
1 POLE NORMALLY OPEN CONTACT					1 POLE NORMALLY OPEN CONTACT				
WML60A-120A WML60A-240A	120 VAC 240VAC, 60HZ 220VAC, 50HZ	700 2,800	.058 .029	7VA 7VA	WML35A-120A WML35A-240A	120 VAC 240VAC, 60HZ 220VAC, 50HZ	700 2,800	.058 .029	7VA 7VA
2 POLE NORMALLY OPEN CONTACTS					2 POLE NORMALLY OPEN CONTACTS				
WML60AA-120A WML60AA-240A	120 VAC 240VAC, 60HZ 220VAC, 50HZ	218 1,200	.135 .063	16.5VA 16.5VA	WML35AA-120A WML35AA-240A	120 VAC 240VAC, 60HZ 220VAC, 50HZ	218 1,200	.135 .063	16.5VA 16.5VA
3 POLE NORMALLY OPEN CONTACTS					3 POLE NORMALLY OPEN CONTACTS				
WML60AAA-120A WML60AAA-240A	120 VAC 240VAC, 60HZ 220VAC, 50HZ	111 430	.220 .117	28VA 28VA	WML35AAA-120A WML35AAA-240A	120 VAC 240VAC, 60HZ 220VAC, 50HZ	111 430	.220 .117	28VA 28VA

CONTACTOR RATINGS FOR ML60A - ML60B

VOLTAGE	RESISTIVE AMPS	TUNGSTEN	
		AMPS "A" (N.O.)	AMPS "B" (N.C.)
120VAC	60*	60*	45*
240VAC	60*	30	22.5
480VAC	60*	15	11.2
600VAC	50 **	12	9

* UL and CSA Listed ** CSA only

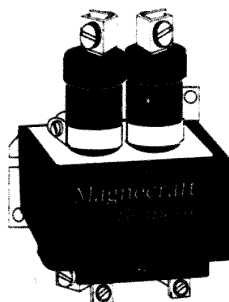
CONTACTOR RATINGS FOR ML35A - ML35B

VOLTAGE	RESISTIVE AMPS	TUNGSTEN AMPS
120VAC	35*	35*
240 VAC	35*	17
480VAC	35*	9
600VAC	25 **	7

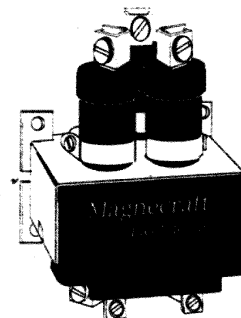
* UL and CSA Listed ** CSA only



1 POLE
Weight
13 Ozs., (370 Grams)



2 POLE
Weight
10 Ozs., (738 Grams)



3 POLE
Weight
2Lbs. 6ozs., (1078Grams)