

Hampton Controls

1-800-437-2664

www.hamptoncontrols.com

EURAKOOL Series 60APS 60 Amps

The Durakool 60 Amp high performance contactor (normally open) is designed for resistive loads typical in industrial ovens, food processing and laboratory equipment, lighting and computer power supplies, plus medical and communications equipment.

The 60 Amp contactor is UL/CSA listed for general purpose, inductive, and tungsten, as well as resistive loads. The contactor features long life, quiet operation, and rapid on/off cycling. Since it is hermetically sealed, it is a practical replacement, especially in hostile environments.

SPECIFICATIONS

Maximum Time: Operate Release
70 ms, Max. 90 ms, Max
Contact Bounce: None

Contact Bounce: Recommended

DC Load Polarity: Top Connection Negative Breakdown Voltage:

Contact to Contact: 2000 VRMS/Min. Contact to Ground: 5000 VRMS/Min.



TYPE/SERIES		60APS 60 Amps					
DESCRIPTION		Part Number	Typical Coil Data DC Ohms Watts Amps				
٧	olts						
1 Pole	24	1060APS24AC	40	2.60	0.235	5.64	
(Normally Open)	120	1060APS120AC	902	3.47	0.055	6.60	
meormany opens	240	1060APS240AC	3700	3.40	0.026	6.24	
	480	1060APS480AC	15000	3.54	0.012	5.76	
	12 (00)	1060AP\$12DC	40	3.64	0.293	3.52	
	24 (DC)	1060APS24DC	230	3.48	0.146	3.50	

ELECTRICAL RATINGS	60 Hz					DC	
Volts	120	208	240	277	480	48	120
Resistive	60	60	60	60	60	60	30
General Purpose	60	60	60	60	60	_	_
Tungsten (1 Pole) Motor Load	60	60	60	60	35	60	30
1 Phase (Hp)	3.0	3.0	5.0	5.0	7.5	_	_
3 Phase (Hp)	5.0	5.0	10.0	10.0	15.0	_	_



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