

American Electronic Components, Inc.

1101 Lafayette Street, Elkhart, IN 46516, Tel: (574) 295-6330, Fax: (574) 293-8013, sales@aecsensors.com

DURAKOOL Series 60APS 60 Amps

2 POLE

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: Contact Bounce: Recommended DC Load Polarity: Breakdown Voltage: Contact to Contact: Contact to Ground:	Operate 70 ms, Max. Release 90 ms, Max. None Top Connection Negative 2000 VRMS/Min. 5000 VRMS/Min.
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TYPE/SERIES	60APS 60 Amps		Typical Coil Data			
DESCRIPTION	Volts	Part Number	DC Ohms	Watts	Amps	V.A.
2 Pole (Normally Open)	24	2060APS24AC	15	5.20	0.525	12.60
	120	2060APS120AC	350	7.46	0.133	15.96
	240	2060APS240AC	1520	6.18	0.056	13.44
	480	2060APS480AC	5600	6.47	0.027	12.96
	12 (DC)	2060APS12DC	24	6.10	0.506	6.07
	24 (DC)	2060APS24DC	90	6.00	0.253	6.07

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)	60	60	60	60	35	60	30
Motor Load							
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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