

DURAKOOL Series BBL (Closed) 35 Amps

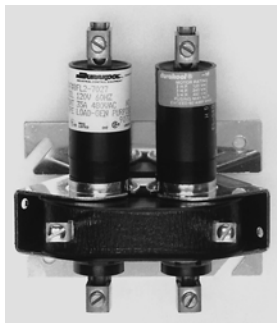
2 POLE

These 35 Amp general purpose contactors offer additional load capacity as well as long contact-life performance. Top/bottom compression lug termination style allows easy connection to heavier leadwire (up to #4 AWG Copper).

Both BFL (normally open) and BBL (normally closed) are available in 1, 2, or 3 pole configurations, and feature low, stable contact resistance.

SPECIFICATIONS

Maximum Time:	Operate	Release
Normally Open:	70 ms	90 ms
Normally Closed:	150 ms	200 ms
Contact Bounce, Release:	None	
Recommended DC Load Polarity:	Top Connector Negative	
Load Connectors:	Pressure Connector #4-14 AWG Cu.	
Coil Terminals:	#6-32 Wire Binding Screw, Max. #12 AWG Cu.	
Breakdown Voltage:	5000 VRMS/Min. Across Contacts	



DESCRIPTION	Volts	Part Number	Typical Coil Data		
			DC Ohms	Watts	Amps
2 Pole	24	BBL2-1001	15	4.00	0.431
	120	BBL2-1002	350	5.60	0.108
	208	BBL2-1003	960	5.50	0.062
	240	BBL2-1004	1520	4.30	0.046
	277	BBL2-1005	2300	4.50	0.037
	480	BBL2-1006	5600	4.60	0.023
	12 (DC)	BBL2-1007	24	6.00	0.500
	24 (DC)	BBL2-1008	90	6.40	0.266

ELECTRICAL RATINGS	GENERAL PURPOSE 0.7/0.8 UL Power Factor						DC			Tungsten Lamp/60 Hz		AC MOTOR LOAD			
	Volts	120	208	240	277	480	600	1-48	120	240	120	Amps	KW	1 Phase	3 Phase
SERIES	60 Hz Amps						DC Amps			Amps		KW	Hp	Hp	Hp
BFL 35 (Normally Open)	35	35	35	35	35	15	35	25	15	30	3.6	2.0	3.0	5.0	
BBL 35 (Normally Closed)	30	22	20	18	10	8	30	20	10	20	2.4	1.5	2.0	3.0	

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