

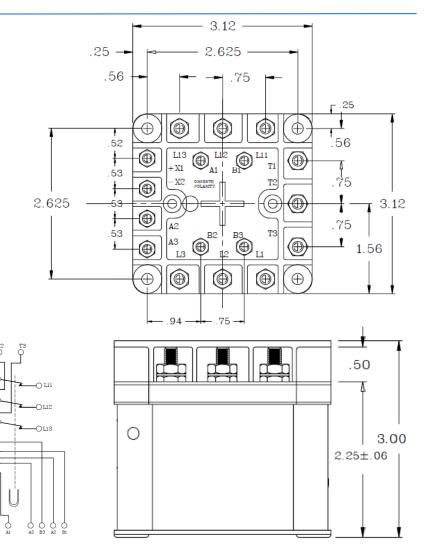
National Patent Analytical Systems, Inc.

G-1087-B138XAH-C, Contactor, TPDT NC NSN: 5945-00-999-4894



Product Overview:

- Mains, TPDT NC
- Auxiliaries, DPDT NC
- Rated for 60 Amps, AC
- Contact NPAS for specific needs and customizable options.



Performance Specifications

L1 ()

120

L3O-

	Contact Data							
Nominal Voltage	28VDC		Main			Auxiliary		
Pickup	18VDC max	Arrangement	TPDT NC			DPDT		
Dropout	7 - 1.5 VDC	Rating	Life (cycles)	28VDC (amps)	200VAC (amps)	Life (cycles)	28VDC (amps)	115VAC (amps)
Coil Resistance	-	Resistive	50,000	-	60	50,000	5	-
Coil Current	.5amps max @ 25°C	Inductive	-	-	-	50,000	3	-
Suppression	-	Motor	-	-	-	50,000	3	-
Duty	Continuous	Lamp	-	-	-	-	-	-
	Electrical Data	Rupture	-	-	600	-	-	-
Insulation Resistar	ice ≥100MΩ @ 500VDC min	Mechanical	100,000	-	-	-	-	-
Dielectric Strength (sea level)		Voltage Drop	125mV					
Contacts to Groun	d 1500Vrms	Contact Resistance	-					
Between contacts	1500Vrms	Timing	-					
Coil to Ground	1050Vrms	Release	-					
Environmental		Transfer	-					
Temperature rang	e -	Bounce	-					
Altitude	-	Mechanical Data		_				
Shock	-	Weight	1 lb. 8.5 oz.					
Vibration, sinusoid	lal -	Specifications IAW	Meets materials and workmanship requirements of MIL-PRF-6106					