

Motor No.: 5718L-06S-05RO

WINDING REVISION B	ECN# 22166
FULL STEP ANGLE	1.8°
MOTOR FRAME SIZE	NEMA Size 23
BODY LENGTH	3.1" Maximum
RATED CURRENT/PHASE	3.5Amps
RESISTANCE/PHASE	.93 Ω $\pm 10\%$
DIELECTRIC STRENGTH	500V
ROTOR INERTIA	2.6oz-in ²
BEARING TYPE	ABEC3
NOMINAL HOLDING TORQUE 2 PHASE ON ($\pm 10\%$)	272.9 oz-in
AMBIENT OPERATING TEMPERATURE	-20° C to 50° C
AMBIENT OPERATING HUMIDITY(non condensing)	85% Max
LEAD WIRES	(4) # 22 AWG PVC

SPECIAL SPECIFICATIONS:

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LEAD WIRE CONNECTION

A	RED
A	BLUE
B	GREEN
B	BLACK

Switching Sequence					
CCW	STEP	A	$\overline{A}$	B	$\overline{B}$
↓	1	+	-	+	-
	2	+	-	-	+
	3	-	+	-	+
	4	-	+	+	-
	1	+	-	+	-
Motor Rotation Viewed from Front Shaft End					

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