

Motor No.: 8718L-08S-15RO

WINDING REVISION A	ECN# 26268
FULL STEP ANGLE	1.8°
MOTOR FRAME SIZE	NEMA Size 34
BODY LENGTH	5" Maximum
RATED CURRENT/PHASE	3.85Amps
RESISTANCE/PHASE	1.2 Ω $\pm$ 10%
DIELECTRIC STRENGTH	500V
ROTOR INERTIA	21.9oz-in ²
BEARING TYPE	ABEC3
NOMINAL HOLDING TORQUE 2 PHASE ON ($\pm$10%)	1284.45 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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