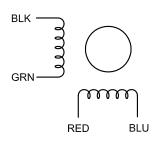


CONNECTION	BIPOLAR				
VOTAGE(VOC)	2.70				
AMPS/PHASE	1.68				
RESISTANCE/PHASE(Ohms)@25°C	1.60±10%				
INDUCTANCE/PHASE(mH)@1KHz	3.20±20%				
HOLDING TORQUE w/o GEARBOX(Nm)[Ib-in]	0.39[3.45]				
GEAR RATIO	20				
EFFICIENCY	90.00%				
STEP ANGLE w/o GEARBOX(°)	1.80				
BACKLASH@NO-LOAD(arcmin)	<=25				
MAX.PERMISSIBLE TORQUE(Nm)	15.00				
MOMENT PERMISSIBLE TORQUE(Nm)	25.00				
WEIGHT(kg)	0.88				
LIFE(h)	20000.00				
AMBIENT TEMPERATURE(°C)	-10 - 90				
INSULATION CLASS	В				
NOISE(bB)	<=50				
MAX. RADIAL LOAD(N)	150				
-		/			

	TYPE OF CONNECTION (EXTERN)		MOTOR		
PIN NO	BIPOLAR	LEADS	WINDING		
1	А —	BLK	A		
2	A\ —	GRN	A\		
3	в —	RED	в		
4	в\ —	BLU	в\		

FULL STEP 2 PHASE-Ex., WHEN FACING MOUNTING END (X)

STEP	А	В	A\	B\		ccw
1	+	+	-	I	1	•
2	-	+	+	-	↓	
3	-	-	+	+		
4	+	-	-	+	CW	



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		CHKD			STEFFER WOTOR	
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	SCALE	SIGNATURE		SIGNATURE		DATE