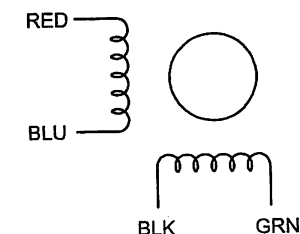


SPECIFICATION	CONNECTION	BIPOLAR
AMPS/PHASE		2.30
RESISTANCE/PHASE(Ohms)@25°C		1.45±10%
INDUCTANCE/PHASE(mH)@1KHz		2.80±20%
HOLDING TORQUE(Nm)[lb-in]		0.79[6.99]
STEP ANGLE(°)		1.80±5.00%
DYNAMIC AXIAL LOAD(N)		15
DYNAMIC RADIAL LOAD(N)@SHAFT LENGTH 20 mm		75
ROTOR INERTIA(g-cm ²)		-
WEIGHT(Kg)[lb]		0.55[1.21]
RELIABILITY:MTBF 6000 HOURS OR MORE @24/300RPM		
TEMPERATURE RISE:MAX.80°C (MOTOR STANDSTILL;FOR 2PHASE ENERGIZED)		
AMBIENT TEMPERATURE -20°C~50°C[-4°F~122°F]		
INSULATION CLASS B 130°C[266°F]		
DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)		

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

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

STEP	A	B	A'	B'		CCW
1	+	+	-	-		CCW
2	-	+	+	-		
3	-	-	+	+		
4	+	-	-	+		



STEPPERONLINE®

APVD		3.20.2019
CHKD		
1:1	DRN	
SCALE	SIGNATURE	DATE

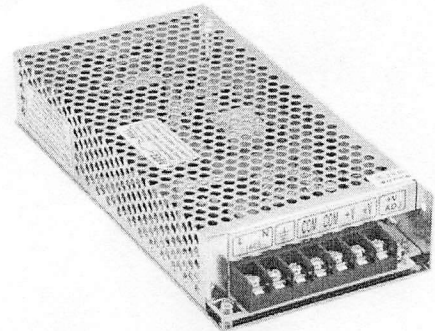
STEPPER MOTOR

17HS26-2304S

100W Power Supply S-100-24

Features:

- 24V DC 4.5A output
- AC input voltage range: 92~132V/175~264VAC
- 115V/230V AC selected by switch
- High efficiency low cost
- Free air cooling convection
- Low output ripple and yawp
- Over current, over voltage, short circuit and overheat protections
- 199*97*38mm (L*W*H)



General Specification:

Model	S-100-24
DC Output	24V 4.5A
Wave and Noise	70mVp-p
Inlet Stability	±0.2%
Load Stability	±0.2%
Efficiency	84%
Adjustable range for DC Voltage	21V~26V
AC Input Voltage	92~132V/175~264VAC Slected by Switch
AC Input Current	1.08A/115VAC 0.53A/230VAC
Working Temperature	-10~50°C
Safety Standards	GB4943, UL60950, EN60950
EMC Standards	GB9254, 55022, Class A
Weight	0.55kg

Dimensions:

