

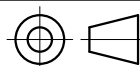
HALL LEAD: UL 1007 26AWG

PHASE LEAD: UL1007 20AWG

CONNECTION	BIPOLAR
SPECIFICATION	
NO. of PHASES	3
NO. of POLES	4
RESISTANCE/PHASE(Ohms)@25°C	1.45±10%
INDUCTANCE/PHASE(mH)@1KHz	1.66±20%
RATED VOLTAGE(V)	36
RATED TORQUE(mN.m)	220
RATED POWER(W)	99
RATED SPEED(RPM)	4300±10%
RATED CURRENT(A)	4.20±10%
HALL LEAD STYLE	UL 1007 AWG26
PHASE LEAD STYLE	UL 1007 AWG20
BACK EMF(V/krpm)	5.3
AMBIENT TEMPERATURE	-10°C~50°C[14°F~122°F]
INSULATION CLASS	B 130°C[266°F]
TEMPERATURE RISE	MAX.80°C

UNIT mm
GB/T 1804-M EQV.ISO 2768-1 CLASS M:

<=6	±0.1
>6~30	±0.2
>30~120	±0.3
>120~400	±0.5



mm

UNITS

1:1

SCALE

DRN

APVD

SIGNATURE

MYX

LDJ

DATE

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DATE

OSMTEC®
Stepper Motor Specialists

BRUSHLESS DC MOTOR

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