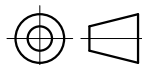


CONNECTION	BIPOLAR
SPECIFICATION	
NO. of PHASES	3
NO. of POLES	4
RESISTANCE/PHASE(Ohms)@25°C	1.92±10%
INDUCTANCE/PHASE(mH)@1KHz	3.94±20%
RATED VOLTAGE(V)	36
RATED TORQUE(mN.m)	110
RATED POWER(W)	46
RATED SPEED(RPM)	4000±10%
RATED CURRENT(A)	2.0±10%
HALL LEAD STYLE	UL 1007 AWG26
PHASE LEAD STYLE	UL 1007 AWG22
BACK EMF(V/krpm)	5.7
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	DRN	MYX	1.14.2026
1:1	APVD	LDJ	1.14.2026
SCALE	SIGNATURE	DATE	

BRUSHLESS DC MOTOR

57BLR90-24-01

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