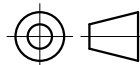


	CONNECTION	BIPOLAR
SPECIFICATION		
NO. of PHASES		3
NO. of POLES		8
RESISTANCE/PHASE(Ohms)@25°C		18.87±10%
INDUCTANCE/PHASE(mH)@1KHz		25.60±10%
RATED VOLTAGE(V)		310VDC
RATED TORQUE(mN.m)		1.27
RATED POWER(W)		400
RATED SPEED(RPM)		3000±10%
RATED CURRENT(A)		1.8±10%
HALL LEAD STYLE		AWG26
PHASE LEAD STYLE		AWG20
Ke(V/krpm)		58.3
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	DRN	MYX	1.15.2026
1:1	APVD	LDJ	1.15.2026
SCALE	SIGNATURE	DATE	

OSMTEC®
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BRUSHLESS DC MOTOR

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