



MOTOR DATA SHEET

MOTOR PART CODE:

0.2541TCCB3

FRAME SIZE:

711-4

50Hz

Output (kW)	0.25
Rotation Speed (rpm)	1415
Voltage	230
Full Load Current (A)	1.78
Full Load Torque (Nm)	1.69

Factory Reference	ML711-4
Tst/Tn (times)	2.5
Tmax/Tn	1.7
Noise (dB)	65
Moment of inertia	0.000598338
Type of feet	Removable feet
Rotation Direction	F / R
Cooling	IC411
Standard	IEC60034
IP Rating	IP55
Allowed Radial Load (N)	457
Bearing (DE)	6202 2RS C3

Power Factor (cos)	0.97
Tmin/Tn	1.31
Ist/In (Times)	4.8
Net Weight (Kg)	5.9
Housing material	Aluminium
Insulation Class	F
Duty Cycle	S1
Paint	RAL 7024
Ambient Temperature	-20°C to +40°
Starting Method	DOL
Allowed Axial Load (N)	385
Bearing (NDE)	6202 2RS C3

Motors designed and manufactured in accordance with:

IEC 60034
IEC 60038
IEC 60072
2014/30/EU (EMC)
2014/35/EU (LVD)
2011/65/EU (RoHS 2)

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