

T2A80C-2 1,5KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type T2A80C-2 1,5KW 230/400V B14
Brand BUSCK
Item number P3020803TK

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	1,5	50	5,51	2880
400	1,5	50	3,17	2880
460	1,73	60	3,17	3456

Duty	S1	Efficiency, load 100%	81,3
Enclosure	IP55	Efficiency, load 75%	82
Insulation class	F	Efficiency, load 50%	80,4
Cooling	IC411 (TEFC)	Power fact, load 100%	0,84
Max. ambient temp.	40°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	11,3
Max altitude, masl	1000	Sound pressure Lp dB(A)	70
Torque, Nm	4,97	Bearing DE	6204-2Z/C3
Starting torque ratio	2,9	Bearing NDE	6204-2Z/C3
Pull up torque ratio	2	Balance grade	Normal
Pull out torque ratio	3,1	Inertia kgm ²	0,00143
Starting current ratio	7,4	Cable entries	1xM20
Winding protection	Thermocontacts		

Note Termokontakter
IE2

