

T2A71B-4 0,37KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type T2A71B-4 0,37KW 230/400V B14
 Brand BUSCK
 Item number 83040723

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,37	50	1,76	1400
400	0,37	50	1,01	1400
460	0,43	60	1,01	1680

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	72,7
Insulation class	F	Efficiency, load 75%	73
Cooling	IC411 (TEFC)	Efficiency, load 50%	69,2
Max. ambient temp.	40°C	Power fact, load 100%	0,73
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	6,3
Torque, Nm	2,52	Sound pressure Lp dB(A)	55
Starting torque ratio	2,4	Bearing DE	6204-2Z/C3
Pull up torque ratio	2	Bearing NDE	6204-2Z/C3
Pull out torque ratio	2,5	Balance grade	Normal
Starting current ratio	4,7	Inertia kgm ²	0,00082
Note	IE2	Cable entries	1xM20

