

T2A100LC-4 4KW 400/690V B14

Three-phase asynchronous motor in aluminum

Motor type T2A100LC-4 4KW 400/690V B14
Brand BUSCK
Item number P3041003e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	4	50	14,49	1440
400	4	50	8,33	1440
460	4,6	60	8,33	1728

Duty	S1	Efficiency, load 100%	86,6
Enclosure	IP55	Efficiency, load 75%	87,4
Insulation class	F	Efficiency, load 50%	86,5
Cooling	IC411 (TEFC)	Power fact, load 100%	0,80
Max. ambient temp.	40°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	28,6
Max altitude, masl	1000	Sound pressure Lp dB(A)	65
Torque, Nm	26,53	Bearing DE	6206-2Z/C3
Starting torque ratio	2,8	Bearing NDE	6206-2Z/C3
Pull up torque ratio	2,3	Balance grade	Normal
Pull out torque ratio	3,2	Inertia kgm2	0,01106
Starting current ratio	7,2	Cable entries	1xM20, 1xM16
Note	IE2		

