

T4A100LA-4 2,2KW 230/400V B5

Three-phase asynchronous motor in aluminum

Motor type T4A100LA-4 2,2KW 230/400V B5
Brand BUSCK
Item number 43041002

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	2,2	50	8,12	1460
400	2,2	50	4,67	1460
460	2,53	60	4,67	1752

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	89,5
Insulation class	F	Efficiency, load 75%	89,6
Cooling	IC411 (TEFC)	Efficiency, load 50%	88,2
Max. ambient temp.	45°C	Power fact, load 100%	0,76
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	26
Torque, Nm	14,993	Sound pressure Lp dB(A)	64
Starting torque ratio	3,5	Bearing DE	6206-2Z/C3
Pull up torque ratio	4,3	Bearing NDE	6206-2Z/C3
Pull out torque ratio	3,0	Balance grade	Normal
Starting current ratio	9,5	Inertia kgm ²	0,010435
This motor has DNV type approval		Cable entries	1xM20, 1xM16

Note Termokontakt
IE4

