

T4A112M-4 4KW 400/690V B34

Three-phase asynchronous motor in aluminum

Motor type T4A112M-4 4KW 400/690V B34
Brand BUSCK
Item number 43041125

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	4	50	8,08	1460
690	4	50	4,65	1460
460	4,6	60	8,08	1752

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	91,1
Insulation class	F	Efficiency, load 75%	91
Cooling	IC411 (TEFC)	Efficiency, load 50%	90
Max. ambient temp.	45°C	Power fact, load 100%	0,80
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	41
Torque, Nm	27,260	Sound pressure Lp dB(A)	65
Starting torque ratio	4,0	Bearing DE	6306-2Z/C3
Pull up torque ratio	4,5	Bearing NDE	6206-2Z/C3
Pull out torque ratio	3,0	Balance grade	Normal
Starting current ratio	9,8	Inertia kgm ²	0,019436
This motor has DNV type approval		Cable entries	2xM25, 1xM16

Note Termokontakt
IE4

