

T4A132M-4 7,5KW 400/690V B35

Three-phase asynchronous motor in aluminum

Motor type T4A132M-4 7,5KW 400/690V B35
Brand BUSCK
Item number 43041334

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	7,5	50	13,9	1470
690	7,5	50	7,99	1470
460	8,63	60	13,9	1764

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	92,6
Insulation class	F	Efficiency, load 75%	92,8
Cooling	IC411 (TEFC)	Efficiency, load 50%	92,2
Max. ambient temp.	45°C	Power fact, load 100%	0,81
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	74
Torque, Nm	50,765	Sound pressure Lp dB(A)	71
Starting torque ratio	4,4	Bearing DE	6308-2Z/C3
Pull up torque ratio	4,0	Bearing NDE	6208-2Z/C3
Pull out torque ratio	2,2	Balance grade	Normal
Starting current ratio	10,2	Inertia kgm ²	0,05521
This motor has DNV type approval		Cable entries	2xM25, 1xM16

Note Termokontakt
IE4

