

T3A132MA-2 9,2KW 400/690V B5

Three-phase asynchronous motor in aluminum

Motor type T3A132MA-2 9,2KW 400/690V B5
Brand BUSCK
Item number P3021322

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	9,2	50	16,1	2930
690	9,2	50	9,26	2930
460	10,58	60	16,1	3516

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	90,6
Insulation class	F	Efficiency, load 75%	91,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	90,5
Max. ambient temp.	40°C	Power fact, load 100%	0,91
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	58,3
Torque, Nm	29,99	Sound pressure Lp dB(A)	81
Starting torque ratio	3,2	Bearing DE	6308-2Z/C3
Pull up torque ratio	2,6	Bearing NDE	6208-2Z/C3
Pull out torque ratio	4,2	Balance grade	Normal
Starting current ratio	11,6	Inertia kgm ²	0,02161887
Winding protection	Thermocontacts	Cable entries	2xM25, 1xM16

Note IE3, Termokontakter

