

T3A132MC-4 11KW 400/690V B35

Three-phase asynchronous motor in aluminum

Motor type T3A132MC-4 11KW 400/690V B35
Brand BUSCK
Item number P3041334

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	11	50	20,7	1460
690	11	50	11,89	1460
460	12,65	60	20,7	1752

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	91,4
Insulation class	F	Efficiency, load 75%	92
Cooling	IC411 (TEFC)	Efficiency, load 50%	91,6
Max. ambient temp.	40°C	Power fact, load 100%	0,84
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	67
Torque, Nm	71,95	Sound pressure Lp dB(A)	67
Starting torque ratio	3,5	Bearing DE	6308-2Z/C3
Pull up torque ratio	2,1	Bearing NDE	6208-2Z/C3
Pull out torque ratio	3,7	Balance grade	Normal
Starting current ratio	10,5	Inertia kgm ²	0,06037189
Winding protection	Thermocontacts	Cable entries	2xM25, 1xM16

Note IE3, Termokontakter

