

T3A132MC-2 15KW 400/690V B5

Three-phase asynchronous motor in aluminum

Motor type T3A132MC-2 15KW 400/690V B5
Brand BUSCK
Item number P3021352

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	15	50	26,2	2940
690	15	50	15,1	2940
460	17,25	60	26,2	3528

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	91,9
Insulation class	F	Efficiency, load 75%	92,1
Cooling	IC411 (TEFC)	Efficiency, load 50%	91,2
Max. ambient temp.	40°C	Power fact, load 100%	0,90
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	75
Torque, Nm	48,7	Sound pressure Lp dB(A)	86
Starting torque ratio	4,9	Bearing DE	6308-2Z/C3
Pull up torque ratio	2	Bearing NDE	6208-2Z/C3
Pull out torque ratio	4,9	Balance grade	Normal
Starting current ratio	14,4	Inertia kgm ²	0,02855696
Winding protection	Thermocontacts	Cable entries	2xM25, 1xM16

Note IE3, Termokontakter

