

T3A80B-4 0,75KW 400/690V B3

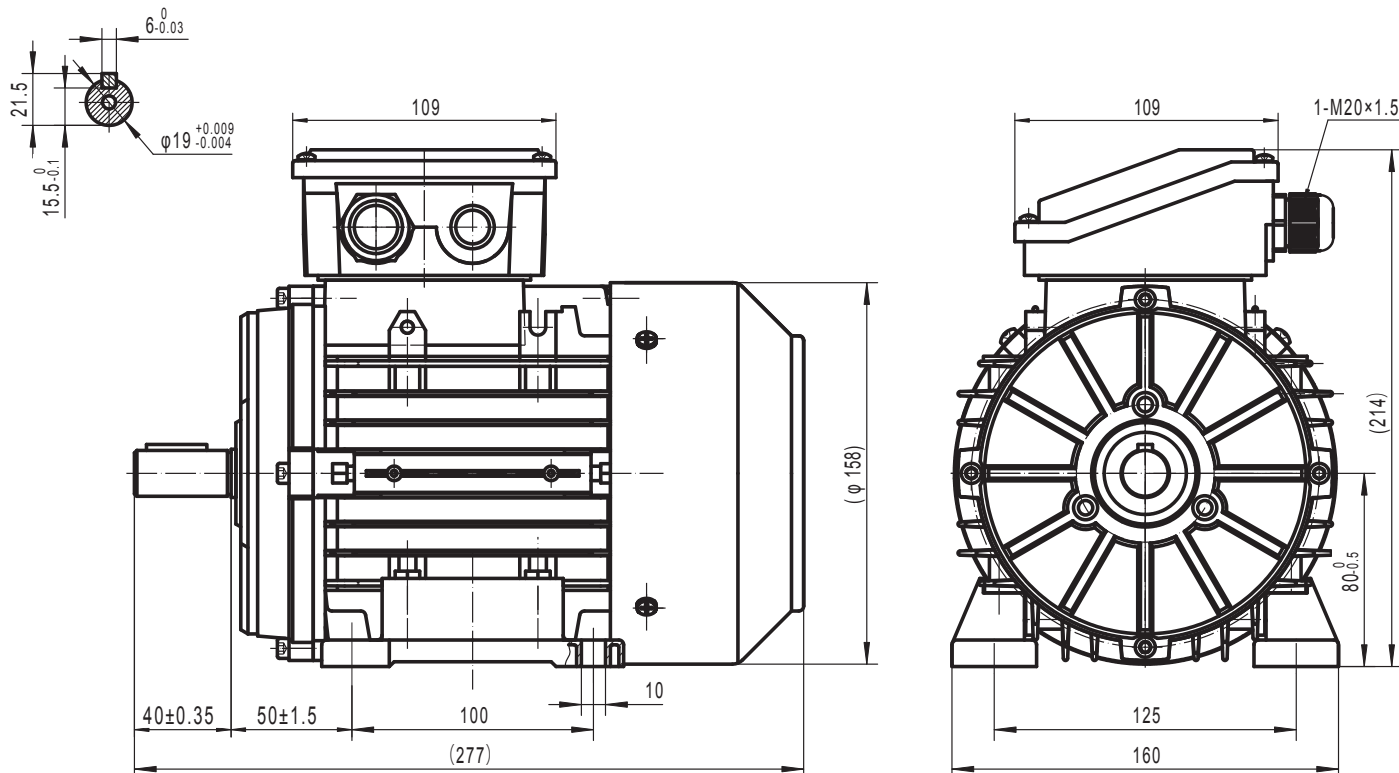
Three-phase asynchronous motor in aluminum

Motor type T3A80B-4 0,75KW 400/690V B3
Brand BUSCK
Item number 93B40811

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	0,75	50	1,9	1438
690	0,75	50	1,09	1438
460	0,86	60	1,9	1726

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	82,8
Insulation class	F	Efficiency, load 75%	82,8
Cooling	IC411 (TEFC)	Efficiency, load 50%	80,4
Max. ambient temp.	45°C	Power fact, load 100%	0,69
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	11,7
Torque, Nm	5	Sound pressure Lp dB(A)	67
Starting torque ratio	3,1	Bearing DE	6204-2Z/C3
Pull up torque ratio	2,3	Bearing NDE	6204-2Z/C3
Pull out torque ratio	3,2	Balance grade	Normal
Starting current ratio	6,2	Inertia kgm ²	0,0009
Winding protection	Thermocontacts	Cable entries	1xM20
This motor has DNV type approval			

Note IE3, Termokontakter



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