

T3A100LA-4 2,2KW 230/400V B35

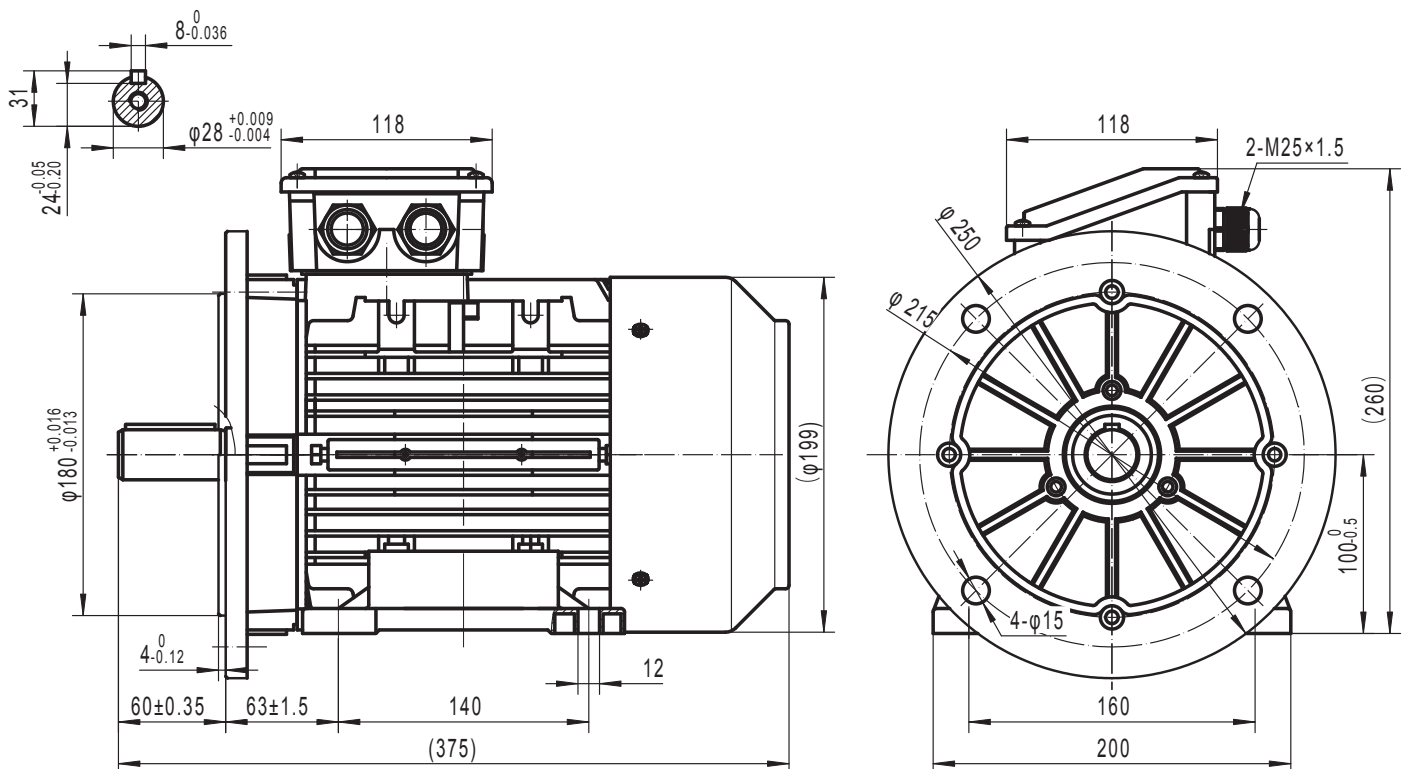
Three-phase asynchronous motor in aluminum

Motor type T3A100LA-4 2,2KW 230/400V B35
Brand BUSCK
Item number 93041004

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	2,2	50	7,77	1450
400	2,2	50	4,47	1450
460	2,53	60	4,47	1740

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	86,7
Insulation class	F	Efficiency, load 75%	87,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	86,2
Max. ambient temp.	40°C	Power fact, load 100%	0,82
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	23,9
Torque, Nm	14,49	Sound pressure Lp dB(A)	64
Starting torque ratio	2,8	Bearing DE	6206-2Z/C3
Pull up torque ratio	2,3	Bearing NDE	6206-2Z/C3
Pull out torque ratio	3,3	Balance grade	Normal
Starting current ratio	7,9	Inertia kgm ²	0,008754
Winding protection	Thermocontacts	Cable entries	1xM20, 1xM16

Note IE3, Termokontakter



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