

T802-4 0,75kW 230/400V B5

Three-phase asynchronous motor in aluminum

Motor type T802-4 0,75kW 230/400V B5
Brand BUSCK
Item number 93040812UL

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,75	50	3,13	1430
400	0,75	50	1,8	1430
460	0,86	60	1,8	1716

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	82,5
Insulation class	F	Efficiency, load 75%	82,5
Cooling	IC411 (TEFC)	Efficiency, load 50%	80,1
Max. ambient temp.	45°C	Power fact, load 100%	0,69
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	11
Torque, Nm	5,0	Bearing DE	6204-2Z/C3
Starting torque ratio	3,1	Bearing NDE	6204-2Z/C3
Pull up torque ratio	2,5	Balance grade	Normal
Pull out torque ratio	3,1	Inertia kgm ²	0,00228456
Starting current ratio	6,3	Cable entries	1xM20
Winding protection	Thermocontacts		

Note 230/400V 50Hz, 460V 60Hz
IE3
UL approved
Thermocontacts

