

T3A80B-4 0,75KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type T3A80B-4 0,75KW 230/400V B14
Brand BUSCK
Item number 93040813

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.	40°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	11,7
Torque, Nm	4,97	Sound pressure Lp dB(A)	58
Starting torque ratio	3,1	Bearing DE	6204-2Z/C3
Pull up torque ratio	2,5	Bearing NDE	6204-2Z/C3
Pull out torque ratio	3,1	Balance grade	Normal
Starting current ratio	6,3	Inertia kgm ²	0,00228456
Winding protection	Thermocontacts	Cable entries	1xM20

Note IE3, Termokontakter

