

T3A80C-6 0,75KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type T3A80C-6 0,75KW 230/400V B14
Brand BUSCK
Item number P3060803

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,75	50	3,84	900
400	0,75	50	2,21	900
460	0,86	60	2,21	1080

Duty	S1	Efficiency, load 100%	68
Enclosure	IP55	Efficiency, load 75%	68,2
Insulation class	F	Efficiency, load 50%	63,9
Cooling	IC411 (TEFC)	Power fact, load 100%	0,72
Max. ambient temp.	40°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	12
Max altitude, masl	1000	Sound pressure Lp dB(A)	58
Torque, Nm	7,96	Bearing DE	6204-2Z/C3
Starting torque ratio	2	Bearing NDE	6204-2Z/C3
Pull up torque ratio	1,5	Balance grade	Normal
Pull out torque ratio	2,3	Inertia kgm ²	0,002634
Starting current ratio	4	Cable entries	1xM20

Note IE3, Termokontakter

