

T2A63A-2 0,18KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type T2A63A-2 0,18KW 230/400V B14
 Brand BUSCK
 Item number 83020633

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,18	50	0,90	2840
400	0,18	50	0,52	2840
460	0,21	60	0,52	3408

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	66,5
Insulation class	F	Efficiency, load 75%	64,3
Cooling	IC411 (TEFC)	Efficiency, load 50%	56,5
Max. ambient temp.	40°C	Power fact, load 100%	0,75
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	3,6
Torque, Nm	0,61	Sound pressure Lp dB(A)	61
Starting torque ratio	2	Bearing DE	6201 2RZ C3
Pull up torque ratio	1,7	Bearing NDE	6201 2RZ C3
Pull out torque ratio	2,5	Balance grade	Normal
Starting current ratio	4,7	Inertia kgm ²	0,00023
Note	IE2	Cable entries	1xM20

