

# T2A63B-4 0,18KW 230/400V B14

## Three-phase asynchronous motor in aluminum

Motor type T2A63B-4 0,18KW 230/400V B14  
 Brand BUSCK  
 Item number 83040643

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,18	50	0,96	1350
400	0,18	50	0,55	1350
460	0,21	60	0,55	1620

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	64,7
Insulation class	F	Efficiency, load 75%	64,9
Cooling	IC411 (TEFC)	Efficiency, load 50%	60,3
Max. ambient temp.	40°C	Power fact, load 100%	0,73
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	4
Torque, Nm	1,27	Sound pressure Lp dB(A)	52
Starting torque ratio	2	Bearing DE	6201 2RZ C3
Pull up torque ratio	1,9	Bearing NDE	6201 2RZ C3
Pull out torque ratio	2,1	Balance grade	Normal
Starting current ratio	3,6	Inertia kgm <sup>2</sup>	0,00034
Note	IE2	Cable entries	1xM20

