

# T2A63B-6 0,12KW 230/400V B14

## Three-phase asynchronous motor in aluminum

Motor type T2A63B-6 0,12KW 230/400V B14  
 Brand BUSCK  
 Item number 83060643

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,12	50	0,89	850
400	0,12	50	0,51	850
460	0,14	60	0,51	1020

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	50,6
Insulation class	F	Efficiency, load 75%	50,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	42,4
Max. ambient temp.	40°C	Power fact, load 100%	0,67
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	4,5
Torque, Nm	1,35	Sound pressure Lp dB(A)	50
Starting torque ratio	1,8	Bearing DE	6201 2RZ C3
Pull up torque ratio	1,8	Bearing NDE	6201 2RZ C3
Pull out torque ratio	2	Balance grade	Normal
Starting current ratio	2,7	Inertia kgm <sup>2</sup>	0,0005214519
Note	IE2	Cable entries	1xM20

