

T2A63C-2 0,37KW 230/400V B3

Three-phase asynchronous motor in aluminum

Motor type T2A63C-2 0,37KW 230/400V B3
Brand BUSCK
Item number P3020631e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,37	50	1,7	2840
400	0,37	50	0,98	2840
460	0,43	60	0,98	3408

Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 40°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 1,24
Starting torque ratio 2
Pull up torque ratio 1,8
Pull out torque ratio 2,4
Starting current ratio 5,1

Efficiency class IE2
Efficiency, load 100% 69,8
Efficiency, load 75% 68,5
Efficiency, load 50% 62,6
Power fact, load 100% 0,78

Painting Standard
Color RAL 9005
Weight kg 4,6
Sound pressure Lp dB(A) 62
Bearing DE 6201 2RZ C3
Bearing NDE 6201 2RZ C3
Balance grade Normal
Inertia kgm² 0,0003030405
Cable entries 1xM20

