

T2A100LC-4 4KW 230/400V B3

Three-phase asynchronous motor in aluminum

Motor type T2A100LC-4 4KW 230/400V B3
Brand BUSCK
Item number P3A41001TK

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	4	50	14,54	1430
400	4	50	8,36	1430
460	4,6	60	8,36	1716

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 26,7
Starting torque ratio 2,2
Pull up torque ratio 1,5
Pull out torque ratio 2,3
Starting current ratio 7
Winding protection Thermocontacts

Efficiency class EFF2
Efficiency, load 100% 84,2
Power fact, load 100% 0,82

Painting Standard
Color RAL 9005
Weight kg 28,6
Sound pressure Lp dB(A) 65
Bearing DE 6206-2Z/C3
Bearing NDE 6206-2Z/C3
Balance grade Normal
Cable entries 1xM20

Note Termokontakter
IE2

