

ML71A-4 0,25KW 230V B3

Single-phase asynchronous motor in aluminum

Motor type ML71A-4 0,25KW 230V B3
Brand BUSCK
Item number 23040711

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,25	50	1,78	1415

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 1,69
Starting torque ratio 2,5
Pull up torque ratio 1,31
Pull out torque ratio 1,7
Starting current ratio 4,8

Efficiency, load 100% 63
Power fact, load 100% 0,97

Painting Standard
Color RAL 9005
Weight kg 5,9
Sound pressure Lp dB(A) 65
Bearing DE 6202-2Z/C3
Bearing NDE 6202-2Z/C3
Balance grade Normal
Inertia kgm² 0,000598
Cable entries 1xM20

Run capacitor, uF 12
Start Capacitor, uF 40

