

ML80C-4 0,9KW 230V B34

Single-phase asynchronous motor in aluminum

Motor type ML80C-4 0,9KW 230V B34
Brand BUSCK
Item number 23040825

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,9	50	4,56	1407

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 6,11
Starting torque ratio 2,78
Pull out torque ratio 1,74

Efficiency, load 100% 72
Power fact, load 100% 0,95

Painting Standard
Color RAL 9005
Weight kg 11
Sound pressure Lp dB(A) 70
Bearing DE 6204-2Z/C3
Bearing NDE 6204-2Z/C3
Balance grade Normal
Inertia kgm² 0,00165201
Cable entries 1xM20

Run capacitor, uF 30
Start Capacitor, uF 100

