

MY100LA-4 2,2KW 230V B35

Single-phase asynchronous motor in aluminum

Motor type MY100LA-4 2,2KW 230V B35
Brand BUSCK
Item number 13041004

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	2,2	50	13,02	1450

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 14,49
Starting torque ratio 00,31
Pull up torque ratio 0,32
Pull out torque ratio 1,8
Starting current ratio 5

Efficiency, load 100% 79
Power fact, load 100% 0,93

Painting Standard
Color RAL 9005
Weight kg 22,8
Sound pressure Lp dB(A) 78
Bearing DE 6205-2Z/C3
Bearing NDE 6205-2Z/C3
Balance grade Normal
Inertia kgm² 0,008045
Cable entries 1xM20
Run capacitor, uF 70

