

MY2-80A-2 0,75KW 230V B5

Single-phase asynchronous motor in aluminum

Motor type MY2-80A-2 0,75KW 230V B5
Brand BUSCK
Item number 13020802e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,75	50	4,26	2810

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 2,55
Pull out torque ratio 1.8
Starting current ratio 4.9

Efficiency class IE2
Efficiency, load 100% 77,4
Efficiency, load 75% 75,6
Efficiency, load 50% 68,7

Painting Standard
Color RAL 9005
Weight kg 9
Sound pressure Lp dB(A) 75
Bearing DE 6204-2Z/C3
Bearing NDE 6204-2Z/C3
Balance grade Normal
Inertia kgm² 0,000919628
Cable entries 1xM20

Note IE2 Run capacitor, uF 25

