

MY2-63A-2 0,18KW 230V B5

Single-phase asynchronous motor in aluminum

Motor type MY2-63A-2 0,18KW 230V B5
Brand BUSCK
Item number 13020632e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,18	50	1,35	2790

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 0,62
Starting torque ratio 00,50
Pull out torque ratio 1,75
Starting current ratio 2,90

Efficiency class IE2
Efficiency, load 100% 60,4
Efficiency, load 75% 54,6
Efficiency, load 50% 44,0
Power fact, load 100% 0,96

Painting Standard
Color RAL 9005
Weight kg 4
Sound pressure Lp dB(A) 70
Bearing DE 6201-2Z/C3
Bearing NDE 6201-2Z/C3
Balance grade Normal
Inertia kgm² 0,000163852
Cable entries 1xM16

Note IE2 Run capacitor, uF 8

