

MS56A-4 0,06KW 230/400V B3

Three-phase asynchronous motor in aluminum

Motor type MS56A-4 0,06KW 230/400V B3
Brand BUSCK
Item number 03040561

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,06	50	0,52	1400
400	0,06	50	0,30	1400
460	0,07	60	0,30	1680

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 0,40
Starting torque ratio 3,1
Pull up torque ratio 3
Pull out torque ratio 3,2
Starting current ratio 4

Efficiency class IE1
Efficiency, load 100% 52,8
Efficiency, load 75% 47,7
Efficiency, load 50% 38,7
Power fact, load 100% 0,55

Painting Standard
Color RAL 9005
Weight kg 2,9
Sound pressure Lp dB(A) 50
Bearing DE 6201-2Z/C3
Bearing NDE 6201-2Z/C3
Balance grade Normal
Inertia kgm² 0,00019
Cable entries 1xM16

