

MS56C-4 0,12KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type MS56C-4 0,12KW 230/400V B14
Brand BUSCK
Item number P3040563

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,12	50	0,96	1360
400	0,12	50	0,55	1360
460	0,14	60	0,55	1632

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 0,84
Starting torque ratio 2,2
Pull up torque ratio 2
Pull out torque ratio 2,4
Starting current ratio 4

Efficiency, load 100% 52
Efficiency, load 75% 49,4
Efficiency, load 50% 42
Power fact, load 100% 0,64

Painting Standard
Color RAL 9005
Weight kg 3,7
Sound pressure Lp dB(A) 52
Bearing DE 6201-2Z/C3
Bearing NDE 6201-2Z/C3
Balance grade Normal
Inertia kgm² 0,000265
Cable entries 1xM16

