

MS56B-2 0,12KW 230/400V B35

Three-phase asynchronous motor in aluminum

Motor type MS56B-2 0,12KW 230/400V B35
Brand BUSCK
Item number 03020574

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,12	50	0,64	2840
400	0,12	50	0,37	2840
460	0,14	60	0,37	3408

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
Pull up torque ratio 2.1
Pull out torque ratio 2.6
Starting current ratio 4.3

Efficiency class IE1
Efficiency, load 100% 65.6
Efficiency, load 75% 61.8
Efficiency, load 50% 53.2

Painting Standard
Color RAL 9005
Weight kg 3
Sound pressure Lp dB(A) 58
Bearing DE 6201-2Z/C3
Bearing NDE 6201-2Z/C3
Balance grade Normal
Inertia kgm² 0,000128
Cable entries 1xM16

