

MSBCCL80B-4 0,75KW 230/400V B5

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL80B-4 0,75KW 230/400V B5
Brand BUSCK
Item number B3040812

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,75	50	3,36	1380
400	0,75	50	1,93	1380
460	0,86	60	1,93	1656

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 5,19
Starting torque ratio 2,2
Pull up torque ratio 1,5
Pull out torque ratio 2,4
Starting current ratio 6

Efficiency class EFF2
Efficiency, load 100% 72
Power fact, load 100% 0,78

Painting Standard
Color RAL 9005
Weight kg 12
Sound pressure Lp dB(A) 58
Bearing DE 6204-2Z/C3
Bearing NDE 6204-2Z/C3
Balance grade Normal
Inertia kgm² 0,0015
Cable entries 1xM20

Brake torque, Nm 12

