

MSBCCL90L-2 2,2KW 230/400V B5

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL90L-2 2,2KW 230/400V B5
Brand BUSCK
Item number B3020912

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	2,2	50	8,02	2840
400	2,2	50	4,61	2840
460	2,53	60	4,61	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 7,4
Starting torque ratio 2,2
Pull up torque ratio 1,4
Pull out torque ratio 2,4
Starting current ratio 6

Efficiency class EFF2
Efficiency, load 100% 81
Power fact, load 100% 0,85

Painting Standard
Color RAL 9005
Weight kg 18
Sound pressure Lp dB(A) 72
Bearing DE 6205-2Z/C3
Bearing NDE 6205-2Z/C3
Balance grade Normal
Inertia kgm² 0,0017
Cable entries 1xM20

Brake torque, Nm 14

