

# MSBCCL112M-8 1,5KW 230/400V B5

## Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL112M-8 1,5KW 230/400V B5  
 Brand BUSCK  
 Item number B3081122

| Voltage V | Power kW | Frequency Hz | Current A | Speed rpm |
|-----------|----------|--------------|-----------|-----------|
| 230       | 1,5      | 50           | 7,48      | 710       |
| 400       | 1,5      | 50           | 4,3       | 710       |
| 460       | 1,73     | 60           | 4,3       | 852       |

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

Starting torque ratio 1,8  
 Pull up torque ratio 1,2  
 Pull out torque ratio 2,1

Efficiency class EFF2  
 Efficiency, load 100% 74

Painting Standard  
 Color RAL 9005  
 Weight kg 0  
 Sound pressure Lp dB(A) 61  
 Bearing DE 6306-2Z/C3  
 Bearing NDE 6206-2Z/C3  
 Balance grade Normal  
 Cable entries 2xM25

Brake torque, Nm 60

