

MSBCCL80B-8 0,25KW 230/400V B5

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL80B-8 0,25KW 230/400V B5
Brand BUSCK
Item number B3080812

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,25	50	1,84	680
400	0,25	50	1,06	680
460	0,29	60	1,06	816

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 1,6
Pull up torque ratio 1,3
Pull out torque ratio 2
Starting current ratio 2,7

Efficiency class EFF2
Efficiency, load 100% 56
Power fact, load 100% 0,61

Painting Standard
Color RAL 9005
Weight kg 0
Sound pressure Lp dB(A) 52
Bearing DE 6204-2Z/C3
Bearing NDE 6204-2Z/C3
Balance grade Normal
Cable entries 1xM20

Brake torque, Nm 8

