

ME80B-4 0,75KW 230/400V B35

Three-phase asynchronous motor in aluminum

Motor type ME80B-4 0,75KW 230/400V B35
Brand BUSCK
Item number 83040814

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,75	50	3,1	1410
400	0,75	50	1,78	1410
460	0,86	60	1,78	1692

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 5,1
Starting torque ratio 2,8
Pull up torque ratio 2,05
Pull out torque ratio 3
Starting current ratio 5,3

Efficiency class IE2
Efficiency, load 100% 79,6
Efficiency, load 75% 80,2
Efficiency, load 50% 78,3
Power fact, load 100% 0,75

Painting Standard
Color RAL 9005
Weight kg 11
Sound pressure Lp dB(A) 58
Bearing DE 6204-2Z/C3
Bearing NDE 6204-2Z/C3
Balance grade Normal
Inertia kgm² 0,002
Cable entries 1xM20

Note IE2 Färg svart

