

ME112M-6 2,2KW 230/400V B5

Three-phase asynchronous motor in aluminum

Motor type ME112M-6 2,2KW 230/400V B5
Brand BUSCK
Item number 83061122

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	2,2	50	9,03	955
400	2,2	50	5,19	955
460	2,53	60	5,19	1146

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 22
Starting torque ratio 2,6
Pull out torque ratio 2,8
Starting current ratio 4,7

Note IE2 Färg svart

Efficiency class IE2
Efficiency, load 100% 81,8
Efficiency, load 75% 81,8
Efficiency, load 50% 80,3
Power fact, load 100% 0,74

Painting Standard
Color RAL 9005
Weight kg 30
Sound pressure Lp dB(A) 64
Bearing DE 6306-2Z/C3
Bearing NDE 6206-2Z/C3
Balance grade Normal
Inertia kgm2 0,01473
Cable entries 2xM25

