

MS63C-2 0,37KW 230/400V B5

Three-phase asynchronous motor in aluminum

Motor type MS63C-2 0,37KW 230/400V B5
Brand BUSCK
Item number P3020632

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,37	50	1,83	2710
400	0,37	50	1,05	2710
460	0,43	60	1,05	3252

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	65
Insulation class	F	Efficiency, load 75%	65
Cooling	IC411 (TEFC)	Efficiency, load 50%	61
Max. ambient temp.	40°C	Power fact, load 100%	0,78
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	4,7
Torque, Nm	1,30	Sound pressure Lp dB(A)	62
Starting torque ratio	2,2	Bearing DE	6201-2Z/C3
Pull up torque ratio	1,6	Bearing NDE	6201-2Z/C3
Pull out torque ratio	2,4	Balance grade	Normal
Starting current ratio	6	Inertia kgm ²	0,000203
		Cable entries	1xM20

