

MS80B-4 0,75KW 400/690V B14

Three-phase asynchronous motor in aluminum

Motor type MS80B-4 0,75KW 400/690V B14
Brand BUSCK
Item number 03B40813K

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	0,75	50	1,93	1380
690	0,75	50	1,11	1380
460	0,86	60	1,93	1656

Duty	S1	Efficiency class	EFF2
Enclosure	IP55	Efficiency, load 100%	72
Insulation class	F temp. rise F	Power fact, load 100%	0,78
Cooling	IC411 (TEFC)		
Max. ambient temp.	50	Painting	Standard
Min. ambient temp.	-50	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	9,7
Max altitude, masl	1000	Sound pressure Lp dB(A)	58
		Balance grade	Normal
		Inertia kgm ²	0,0015
Torque, Nm	5,2		
Starting torque ratio	2,2		
Pull up torque ratio	1,5		
Pull out torque ratio	2,4		
Starting current ratio	6		

Note CSA US approved. Special bearing grease