

MS56B-4 0,09KW 230/400V B5

Three-phase asynchronous motor in aluminum

Motor type MS56B-4 0,09KW 230/400V B5
 Brand BUSCK
 Item number 03040572

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,09	50	0,78	1360
400	0,09	50	0,45	1360
460	0,10	60	0,45	1632

Duty	S1	Efficiency class	EFF2
Enclosure	IP55	Efficiency, load 100%	52
Insulation class	F	Efficiency, load 75%	48,7
Cooling	IC411 (TEFC)	Efficiency, load 50%	41
Max. ambient temp.	40°C	Power fact, load 100%	0,59
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	4
Torque, Nm	0,63	Sound pressure Lp dB(A)	50
Starting torque ratio	2,3	Bearing DE	6201-2Z
Pull up torque ratio	2	Bearing NDE	6201-2Z
Pull out torque ratio	2,4	Cable entries	1xM16
Starting current ratio	4		
Balance grade	Normal		
Inertia kgm2	0,00024		

