

MS63C-4 0,25KW 230/400V B3

Three-phase asynchronous motor in aluminum

Motor type MS63C-4 0,25KW 230/400V B3
Brand BUSCK
Item number P3040631

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,25	50	1,58	1340
400	0,25	50	0,91	1340
460	0,29	60	0,91	1608

Duty	S1	Efficiency, load 100%	60
Enclosure	IP55	Efficiency, load 75%	61
Insulation class	F	Efficiency, load 50%	57
Cooling	IC411 (TEFC)	Power fact, load 100%	0,66
Max. ambient temp.	40°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	5
Max altitude, masl	1000	Sound pressure Lp dB(A)	554
Torque, Nm	1,78	Bearing DE	6201-2Z/C3
Starting torque ratio	2,2	Bearing NDE	6201-2Z/C3
Pull up torque ratio	2	Balance grade	Normal
Pull out torque ratio	2,2	Inertia kgm2	0,000408
Starting current ratio	4	Cable entries	1xM20

