

MS100LB-2 5KW 230/400V S6 B14

Three-phase asynchronous motor in aluminum

Motor type MS100LB-2 5KW 230/400V S6 B14
Brand BUSCK
Item number P3A21003i

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	5	50	16,5	2870
400	5	50	9,49	2870
460	5,75	60	9,49	3444

Duty	S1	Power fact, load 100%	0,89
Enclosure	IP55	Painting	Standard
Insulation class	F	Color	RAL 9005
Cooling	IC411 (TEFC)	Weight kg	24
Max. ambient temp.	40°C	Bearing DE	6206-2Z/C3
Min. ambient temp.	-20°C	Bearing NDE	6206-2Z/C3
Max. temp. rise	80 K	Balance grade	Normal
Max altitude, masl	1000	Cable entries	1xM20

Note S6-40%

