

ME200LA-4 30KW 400/690V B5

Three-phase asynchronous motor in aluminum

Motor type ME200LA-4 30KW 400/690V B5
Brand BUSCK
Item number 83042002AL

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	30	50	55,2	1470
690	30	50	31,7	1470
460	34,5	60	55,2	1764

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	92,3
Insulation class	F	Efficiency, load 75%	92,6
Cooling	IC411 (TEFC)	Efficiency, load 50%	92,0
Max. ambient temp.	40°C	Power fact, load 100%	0,86
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	194
Torque, Nm	195	Sound pressure Lp dB(A)	83
Starting torque ratio	2,8	Bearing DE	6312
Pull out torque ratio	3,1	Bearing NDE	6212
Starting current ratio	7,6	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm2	0,21
		Cable entries	2xM40 + 1xM16
Note	Aluminium IE2		

