

MS132L-4 12,6KW 400/690V B5

Three-phase asynchronous motor in aluminum

Motor type MS132L-4 12,6KW 400/690V B5
Brand BUSCK
Item number P3041342i

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	12,6	50	24,0	1460
690	12,6	50	13,8	1460
460	14,49	60	24,0	1752

Duty	S3-40% / S6-60%	Power fact, load 100%	0,95
Enclosure	IP55	Painting	Standard
Insulation class	F	Color	RAL 9005
Cooling	IC411 (TEFC)	Weight kg	64
Max. ambient temp.	40°C	Sound pressure Lp dB(A)	74
Min. ambient temp.	-20°C	Bearing DE	6308-2Z/C3
Max. temp. rise	80 K	Bearing NDE	6208-2Z/C3
Max altitude, masl	1000	Balance grade	Normal
Torque, Nm	83	Cable entries	2xM25
Starting torque ratio	1,9		
Pull out torque ratio	1,9		
Starting current ratio	6,5		

Note S3-40% / S6-60%. Standard output 11kW but stamped with 15% higher output and current
Only one cable entry

