

MSBCCL160L-4 15KW 400/690V B3

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL160L-4 15KW 400/690V B3
Brand BUSCK
Item number B3041611

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	15	50	28,1	1460
690	15	50	16,2	1460
460	17,25	60	28,1	1752

Duty	S1	Efficiency class	EFF2
Enclosure	IP55	Efficiency, load 100%	88,4
Insulation class	F	Power fact, load 100%	0,87
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	115
Max. temp. rise	80 K	Sound pressure Lp dB(A)	75
Max altitude, masl	1000	Bearing DE	6309-2Z/C3
		Bearing NDE	6309-2Z/C3
Torque, Nm	98	Balance grade	Normal
Starting torque ratio	2,2	Cable entries	2xM32
Pull up torque ratio	1,4		
Pull out torque ratio	2,2		
Starting current ratio	7,5	Brake torque, Nm	185
Winding protection	Thermistors		

