

MSBCCL160L-4 15KW 400/690V B5

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL160L-4 15KW 400/690V B5
 Brand BUSCK
 Item number B3041612

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
Torque, Nm	98	Bearing NDE	6309-2Z/C3
Starting torque ratio	2,2	Balance grade	Normal
Pull up torque ratio	1,4	Cable entries	2xM32
Pull out torque ratio	2,2	Brake torque, Nm	185
Starting current ratio	7,5		
Winding protection	Thermistors		

