

ML90L-2 2,2KW 230V B14

Single-phase asynchronous motor in aluminum

Motor type ML90L-2 2,2KW 230V B14
Brand BUSCK
Item number 23020913

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	2,2	50	11,93	2850

Duty	S1	Efficiency, load 100%	81
Enclosure	IP55	Power fact, load 100%	0,99
Insulation class	F	Painting	Standard
Cooling	IC411 (TEFC)	Color	RAL 9005
Max. ambient temp.	40°C	Weight kg	16,8
Min. ambient temp.	-20°C	Sound pressure Lp dB(A)	80
Max. temp. rise	80 K	Bearing DE	6205-2Z/C3
Max altitude, masl	1000	Bearing NDE	6205-2Z/C3
Torque, Nm	7,37	Balance grade	Normal
Starting torque ratio	2,5	Inertia kgm ²	0,001995
Pull up torque ratio	1,5	Cable entries	1xM20
Pull out torque ratio	1,75	Run capacitor, uF	50
Starting current ratio	6,4	Start Capacitor, uF	250

