

ML2-63A-4 0,12KW 230V B3

Single-phase asynchronous motor in aluminum

Motor type ML2-63A-4 0,12KW 230V B3
Brand BUSCK
Item number 23040631e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,12	50	0,89	1425

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	59,1
Insulation class	F	Efficiency, load 75%	51,7
Cooling	IC411 (TEFC)	Efficiency, load 50%	39,5
Max. ambient temp.	40°C	Power fact, load 100%	0,99
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	4
Torque, Nm	0,80	Sound pressure Lp dB(A)	65
Starting torque ratio	2,40	Bearing DE	6201-2Z/C3
Pull out torque ratio	1,80	Bearing NDE	6201-2Z/C3
Starting current ratio	5,50	Balance grade	Normal
		Inertia kgm ²	0,000358521
Note	IE2	Cable entries	1xM16
		Run capacitor, uF	8
		Start Capacitor, uF	30

