

ML80B-2 1,1KW 230V B3

Single-phase asynchronous motor in aluminum

Motor type ML80B-2 1,1KW 230V B3
Brand BUSCK
Item number 23020811

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	1,1	50	6,08	2850

Duty	S1	Efficiency, load 100%	79,5
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	10,3
Min. ambient temp.	-20°C	Sound pressure Lp dB(A)	78
Max. temp. rise	80 K	Bearing DE	6204-2Z/C3
Max altitude, masl	1000	Bearing NDE	6204-2Z/C3
Torque, Nm	3,69	Balance grade	Normal
Starting torque ratio	2,3	Inertia kgm ²	0,000938
Pull up torque ratio	1,53	Cable entries	1xM20
Pull out torque ratio	1,8	Run capacitor, uF	30
Starting current ratio	6,5	Start Capacitor, uF	120

