

MY2-80B-4 0,75KW 230V B5

Single-phase asynchronous motor in aluminum

Motor type MY2-80B-4 0,75KW 230V B5
Brand BUSCK
Item number 13040812e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,75	50	4,14	1420

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	79,6
Insulation class	F	Efficiency, load 75%	77,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	69,3
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	11
Torque, Nm	5,0	Sound pressure Lp dB(A)	70
Starting torque ratio	00,40	Bearing DE	6204-2Z/C3
Pull out torque ratio	1,80	Bearing NDE	6204-2Z/C3
Starting current ratio	3,6	Balance grade	Normal
		Inertia kgm ²	0,0020818
		Cable entries	1xM20
Note	IE2	Run capacitor, uF	30

