

ML80A-4 0,55KW 230V B14

Single-phase asynchronous motor in aluminum

Motor type ML80A-4 0,55KW 230V B14
Brand BUSCK
Item number 23040803

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,55	50	3,52	1420

Duty	S1	Efficiency, load 100%	71,5
Enclosure	IP55	Power fact, load 100%	0,95
Insulation class	F	Painting	Standard
Cooling	IC411 (TEFC)	Color	RAL 9005
Max. ambient temp.	40°C	Weight kg	9,6
Min. ambient temp.	-20°C	Sound pressure Lp dB(A)	70
Max. temp. rise	80 K	Bearing DE	6204-2Z/C3
Max altitude, masl	1000	Bearing NDE	6204-2Z/C3
Torque, Nm	3,7	Balance grade	Normal
Starting torque ratio	2,5	Inertia kgm ²	0,00138
Pull up torque ratio	1,6	Cable entries	1xM20
Pull out torque ratio	1,8	Run capacitor, uF	20
Starting current ratio	5,8	Start Capacitor, uF	75

