

MY90S-4 1,1KW 230V B5

Single-phase asynchronous motor in aluminum

Motor type MY90S-4 1,1KW 230V B5
Brand BUSCK
Item number 13040902

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	1,1	50	6,3	1420

Duty	S1	Efficiency, load 100%	77,5
Enclosure	IP55	Power fact, load 100%	0,98
Insulation class	F	Painting	Standard
Cooling	IC411 (TEFC)	Color	RAL 9005
Max. ambient temp.	40°C	Weight kg	13,1
Min. ambient temp.	-20°C	Sound pressure Lp dB(A)	73
Max. temp. rise	80 K	Bearing DE	6205-2Z/C3
Max altitude, masl	1000	Bearing NDE	6205-2Z/C3
Torque, Nm	7,40	Balance grade	Normal
Starting torque ratio	00,35	Inertia kgm ²	0,0025
Pull up torque ratio	0,38	Cable entries	1xM20
Pull out torque ratio	1,75	Run capacitor, uF	40
Starting current ratio	3,8		

