

TM801-4 0,55kW 230/400V B5

Three-phase asynchronous motor in aluminum

Motor type TM801-4 0,55kW 230/400V B5
Brand BUSCK
Item number 03040802UL

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,63	50	1,83	1710
400	0,63	50	1,05	1710
460	0,72	60	1,05	2052

Duty	S1	Efficiency, load 100%	67
Enclosure	IP55	Power fact, load 100%	0,75
Insulation class	F	Painting	Standard
Cooling	IC411 (TEFC)	Color	RAL 9005
Max. ambient temp.	40°C	Weight kg	9
Min. ambient temp.	-20°C	Sound pressure Lp dB(A)	58
Max. temp. rise	80 K	Bearing DE	6204-2Z/C3
Max altitude, masl	1000	Bearing NDE	6204-2Z/C3
Torque, Nm	3,5	Balance grade	Normal
Starting torque ratio	2,2	Inertia kgm ²	0,00128
Starting current ratio	6	Cable entries	1xM20
Note	UL approved, Thermocontact		

