

TM801-2 0.75kW / 1HP 460V 60Hz B14

Three-phase asynchronous motor in aluminum

Motor type TM801-2 0.75kW / 1HP 460V 60Hz B14
Brand BUSCK
Item number 93020803UL

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,86	50	2,96	3470
400	0,86	50	1,7	3470
460	0,99	60	1,7	4164

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	77
Insulation class	F	Power fact, load 100%	0,81
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	45°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	8
Max. temp. rise	80 K	Sound pressure Lp dB(A)	67
Max altitude, masl	1000	Bearing DE	6204-2Z/C3
Torque, Nm	2,4	Bearing NDE	6204-2Z/C3
Starting torque ratio	3	Balance grade	Normal
Starting current ratio	7,5	Inertia kgm ²	0,0009
Winding protection	Thermocontacts	Cable entries	1xM20

Note UL approved, Nema Premium efficiency @1HP/460/60,
Thermocontacts
med förskruvning M20+M16

