

TM632-2 0,25kW 460V 60Hz B3

Three-phase asynchronous motor in aluminum

Motor type TM632-2 0,25kW 460V 60Hz B3
 Brand BUSCK
 Item number 03020641UL

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,29	50	1,23	3290
400	0,29	50	0,71	3290
460	0,33	60	0,71	3948

Duty S1
 Enclosure IP55
 Insulation class F
 Cooling IC411 (TEFC)
 Max. ambient temp. 40°C
 Min. ambient temp. -20°C
 Max. temp. rise 80 K
 Max altitude, masl 1000

Torque, Nm 0,83
 Starting torque ratio 2,2
 Starting current ratio 6

Note UL approved

Efficiency, load 100% 65
 Power fact, load 100% 0,78

Painting Standard
 Color RAL 9005
 Weight kg 4,4
 Sound pressure Lp dB(A) 61
 Bearing DE 6201-2Z/C3
 Bearing NDE 6201-2Z/C3
 Balance grade Normal
 Inertia kgm² 0,00016
 Cable entries 1xM20

