

T2A112L-4 5,5KW 230/400V B35

Three-phase asynchronous motor in aluminum

Motor type T2A112L-4 5,5KW 230/400V B35
Brand BUSCK
Item number P3A41124e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	5,5	50	19,8	1445
400	5,5	50	11,4	1445
460	6,33	60	11,4	1734

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	87,7
Insulation class	F	Efficiency, load 75%	88,1
Cooling	IC411 (TEFC)	Efficiency, load 50%	87,5
Max. ambient temp.	40°C	Power fact, load 100%	0,80
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	34
Torque, Nm	36	Sound pressure Lp dB(A)	78
Starting torque ratio	3,7	Bearing DE	6306-2Z/C3
Pull up torque ratio	3,1	Bearing NDE	6206-2Z/C3
Pull out torque ratio	3,6	Balance grade	Normal
Starting current ratio	8,3	Cable entries	2xM25, 1xM16

Note IE2

