

TE180L-4 22KW 400/690V B5

Three-phase asynchronous motor in cast iron

Motor type TE180L-4 22KW 400/690V B5
Brand BUSCK
Item number 03041812t

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	22	50	40,5	1470
690	22	50	23,3	1470
460	25,3	60	40,5	1764

Duty	S1	Efficiency class	EFF2
Enclosure	IP55	Efficiency, load 100%	90,7
Insulation class	F	Power fact, load 100%	0,86
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	190
Max. temp. rise	80 K	Bearing DE	6311
Max altitude, masl	1000	Bearing NDE	6311
Torque, Nm	143	Balance grade	Normal
Starting torque ratio	2,2	Inertia kgm2	0,151
Starting current ratio	7,5	Cable entries	2xM32