

T4CR200L-4 30KW 400/690V B5

Single-phase asynchronous motor in aluminum

Motor type T4CR200L-4 30KW 400/690V B5
Brand BUSCK
Item number 43042002T

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	30	50	53,7	1480
690	30	50	30,9	1480
460	34,5	60	53,7	1776

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	94,9
Insulation class	F	Efficiency, load 75%	95,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	94
Max. ambient temp.	45°C	Power fact, load 100%	0,85
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
Torque, Nm	193,67	Weight kg	295
Starting torque ratio	2	Sound pressure Lp dB(A)	76
Pull up torque ratio	1,2	Bearing DE	6312 C3
Pull out torque ratio	2,3	Bearing NDE	6312 C3
Starting current ratio	9	Balance grade	Normal
This motor has DNV type approval		Inertia kgm2	0,56573414108
		Cable entries	2xM50, 1xM16

Note IE4

