

ZSWE180L-4 30KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type ZSWE180L-4 30KW 400/690V B3
Brand BUSCK
Item number P3041801z

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	30	50	55,1	1480
690	30	50	31,7	1480
460	34,5	60	55,1	1776

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	93,6
Insulation class	F	Efficiency, load 75%	93,5
Cooling	IC411 (TEFC)	Efficiency, load 50%	92,3
Max. ambient temp.	40°C	Power fact, load 100%	0,84
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	160
Torque, Nm	194	Bearing DE	6311C3
Winding protection	Thermistors 155°C	Bearing NDE	6211C3
		Balance grade	Normal
Note	IE3	Cable entries	2xM40 + 1xM16 (FL13)

