

WE355L-6 250KW 230/400V B5

Three-phase asynchronous motor in cast iron

Motor type WE355L-6 250KW 230/400V B5
Brand BUSCK
Item number 83A63572

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	250	50	782,6	990
400	250	50	450,0	990
460	287,5	60	450,0	1188

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

Efficiency class IE2
Efficiency, load 100% 94,9
Power fact, load 100% 0,88

Painting Standard
Color RAL 9005
Weight kg 2000
Sound pressure Lp dB(A) 75
Balance grade Normal
Inertia kgm2 11,8

Torque, Nm 2412
Starting torque ratio 1,9
Pull out torque ratio 2
Starting current ratio 6,7
Winding protection Thermistors

Note Axel 100x210
IE2

