

YE3-315S-4 110KW 400/690V B35

Three-phase asynchronous motor in cast iron

Motor type YE3-315S-4 110KW 400/690V B35
Brand BUSCK
Item number 93043154Z

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	110	50	189,2	1490
690	110	50	108,8	1490
460	126,5	60	189,2	1788

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	95,4
Insulation class	F	Power fact, load 100%	0,88
Cooling	IC411 (TEFC)	Painting	Standard
Max. ambient temp.	40°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	1020
Max. temp. rise	80 K	Sound pressure Lp dB(A)	94
Max altitude, masl	1000	Balance grade	Normal
Torque, Nm	2,2		
Starting torque ratio	2,1		
Starting current ratio	7,6		
Winding protection	Thermistors		
Note	IE3		
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