

TE315LA-2 160KW 230/400V B35

Three-phase asynchronous motor in cast iron

Motor type TE315LA-2 160KW 230/400V B35
Brand BUSCK
Item number 03A23174t

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	160	50	460,9	2980
400	160	50	265,0	2980
460	184	60	265,0	3576

Duty	S1	Efficiency, load 100%	94,9
Enclosure	IP55	Power fact, load 100%	0,91
Insulation class	F	Painting	Standard
Cooling	IC411 (TEFC)	Color	RAL 9005
Max. ambient temp.	40°C	Weight kg	1160
Min. ambient temp.	-20°C	Balance grade	Normal
Max. temp. rise	80 K	Inertia kgm2	1,615
Max altitude, masl	1000		
Torque, Nm	512		
Starting torque ratio	1,8		
Starting current ratio	7,1		