



### BCT

Product Code	BCT3160.31203.11
Motor Type/Frame	BCT 315L1-2
Mounting	IM B3
Efficiency Class	IE3
Output Power (kW)	160.00
Speed (rpm)	2960
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	267.90
Power factor (Cos Ø)	0.90
Poles	2
Insulation Class	F
IP Class	IP55
50% Efficiency	94.5
75% Efficiency	95.8
100% Efficiency	95.8
Torque (Nm)	516.20
Tstart / Tnominal	2.00
Istart / Inominal	7.00
Tmax / Tnominal	2.30
Noise (dB)	99
PTC Thermistor	PTC 130
Weight (Kg)	1155
DE Bearing	6317 C3
NDE Bearing	6317 C3