



BCT

Product Code	BCT3110.09H635.11
Motor Type/Frame	BCT 90L-6
Mounting	IM B3/B5
Efficiency Class	IE3
Output Power (kW)	1.10
Speed (rpm)	940
Tension (V)	230/400
Frequency (Hz)	50
Current (A)	3.00
Power factor (Cos Ø)	0.70
Poles	6
Insulation Class	F
IP Class	IP55
50% Efficiency	80.2
75% Efficiency	81.5
100% Efficiency	81.0
Torque (Nm)	11.20
Tstart / Tnominal	2.30
Istart / Inominal	5.20
Tmax / Tnominal	2.20
Noise (dB)	57
PTC Thermistor	PTC 130
Weight (Kg)	26
DE Bearing	6205 2RZ C3
NDE Bearing	6205 2RZ C3