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and Permanent Magnet (PM) synchronous motors ...Finite Elements Model Co-Simulation of an Induction Motor ...Simulate an AC Motor Drive. To use the AC drive models of the Electric Drives library, you first specify the types of motors, converters, and controllers used in the six AC drive models of the library designated AC1 to AC6. The AC1, AC2, AC3, and AC4 models are based on the three-phase induction motor. Simulate an AC Motor Drive - MATLAB & Simulink -

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