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The circuit simulator is a combination of iteration, equation based approach and time step integration. The circuit is defined by non-linear equations and the simulator will first solving the switching condition solution for $t=\infty$ by bracketed iteration, then fine step of point by point results will be generated by those equations for V, I and loss analysis.

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1/34 Simulation of Electromagnetic Fields: The Finite-Difference Time-Domain (FDTD) Method and Its Applications Veysel Demir, Ph.D. demir@ceet.niu.edu

Simulation of Electromagnetic Fields: The Finite

This is a starting method that reduces the starting current and starting torque. The device normally consists of three contactors, an overload relay and a timer for setting the time in the star-position (starting position).

Typical circuit diagram of Star Delta starter | PLC, PLC

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REINES et al.: LOW LOSS RF MEMS Ku-BAND INTEGRATED SWITCHED FILTER BANK 75 Fig. 2. Photomicrograph of SP3T switch. series switch is activated to the down state at any time, there are always two series switches and one shunt switch in the up state

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