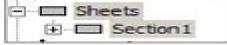


## Topic - ECE: Linear movement

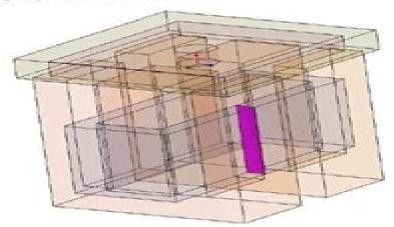
- Create the Coil Terminal
  - A coil terminal needs to be created in order to assign the current excitation.
  - Select Coil from the objects tree.
  - Select the menu item 3D Modeler > Surface > Section > YZ Plane.



- Separate the Grouped Terminals
  - The result of the Surface > Section command, yields two terminals that are united. Since only one terminal is needed, the other terminal needs to be deleted, but first they need to be separated.
  - Select the sheet object:



- Select the menu item 3D Modeler > Boolean > Separate Bodies
- There are now 2 separate terminals. Delete the second terminal and rename the remaining object to *Terminal*.



# **Maxwell 3d User Manual**

Mike Jess

#### Maxwell 3d User Manual:

Electrical Machine Fundamentals with Numerical Simulation using MATLAB / SIMULINK Atif Igbal, Shaikh Moinoddin, Bhimireddy Prathap Reddy, 2021-04-12 A comprehensive text combining all important concepts and topics of Electrical Machines and featuring exhaustive simulation models based on MATLAB Simulink Electrical Machine Fundamentals with Numerical Simulation using MATLAB Simulink provides readers with a basic understanding of all key concepts related to electrical machines including working principles equivalent circuit and analysis It elaborates the fundamentals and offers numerical problems for students to work through Uniquely this text includes simulation models of every type of machine described in the book enabling students to design and analyse machines on their own Unlike other books on the subject this book meets all the needs of students in electrical machine courses It balances analytical treatment physical explanation and hands on examples and models with a range of difficulty levels. The authors present complex ideas in simple easy to understand language allowing students in all engineering disciplines to build a solid foundation in the principles of electrical machines This book Includes clear elaboration of fundamental concepts in the area of electrical machines using simple language for optimal and enhanced learning Provides wide coverage of topics aligning with the electrical machines syllabi of most international universities Contains extensive numerical problems and offers MATLAB Simulink simulation models for the covered machine types Describes MATLAB Simulink modelling procedure and introduces the modelling environment to novices Covers magnetic circuits transformers rotating machines DC machines electric vehicle motors multiphase machine concept winding design and details finite element analysis and more Electrical Machine Fundamentals with Numerical Simulation using MATLAB Simulink is a well balanced textbook perfect for undergraduate students in all engineering majors Additionally its comprehensive treatment of electrical machines makes it suitable as a reference for researchers in the field Ninth International Conference on Electrical Machines and Drives 1999

Make: Volume 90 Dale Dougherty,2024-07-30 It s aliiive Bring characters to life for Halloween movie making and live shows with the mechanical wonders of animatronics In this issue of Make follow along as FX designer Jesse Velez builds a custom haunted deer animatronic based on the Evil Dead series Next we show you how to make a set of 3D printed ghosts dance to music using Bottango's free animatronic software Then add some personality to your next creature build with a pair of simple lifelike mechatronic eyes and take it a step further with a mechanism to simulate realistic breathing patterns Plus 33 projects Use projection mapping to make any building a screen for multimedia shows at Halloween or anytime Build a sunlight sensing plant rotator so your leafy friends always get the best light Learn to make perfectly aligned vector images from skewed photographs Explore hidden frequencies with an EMF audio amplifier Make a traditional tortilla press for the freshest tacos Hack a monster toy with a simple LED circuit for a whimsical desktop status light Solve 3D design problems using ChatGPT And much more

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