

Eddy Current Material Definition

- ▲ In an Eddy Current simulation, the following parameters may be defined for a material:
 - ▲ **Relative Permittivity** (can be Anisotropic or Simple)
 - ▲ Relative Permittivity effects the solution when displacement currents are considered in an object.
 - ▲ **Relative Permeability** (can be Anisotropic or Simple)
 - ▲ Relative Permeability along with the Bulk Conductivity determine the time-varying magnetic properties of the material.
 - ▲ **Bulk Conductivity** (can be Anisotropic or Simple)
 - ▲ Bulk Conductivity is used both in determining the current distribution in current carrying conductors and in calculating eddy currents and the resulting magnetic field solution.
 - ▲ **Dielectric Loss Tangent** (can be Anisotropic or Simple)
 - ▲ Dielectric Loss Tangent controls the ratio of imaginary and real permittivities.
 - ▲ **Magnetic Loss Tangent** (can be Anisotropic or Simple)
 - ▲ Magnetic Loss Tangent controls the ratio of imaginary and real permeabilities.



View / Edit Material

Material Name: Material Coordinate System Type:

Name	Type	Value	Units
Relative Permittivity	Simple	1	
Relative Permeability	Simple	1	
Bulk Conductivity	Simple	0	siemens/m
Dielectric Loss Tangent	Simple	0	
Magnetic Loss Tangent	Simple	0	

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Michal Rosen-Zvi



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Electrical Manufacturing ,1992 **User Guide for FAME(Fast Algorithm of Maxwell's Equations).** ,2015
EQS/Windows User's Guide Peter M. Bentler,Eric J. C. Wu,1993 **Palmer Comp Svc-User Guide** Sweet & Maxwell, Limited,1998-12-01

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