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Type:

Technical Brochures

Title:

Optimized Gas-Insulated Systems by Advanced Insulation Techniques

Abstracts

This TB studies the optimization of gas-insulated systems by applying advanced insulation techniques such as dielectric coatings, barrier insulation, electrically nonlinear field control materials, thermo-plastics, functionally graded materials, and polymer nanocomposite materials. The state-of-the-art SF₆ gas and solid insulation techniques are introduced, and useful information for the development of compact, reliable gas-insulated systems is presented.

More Informations :

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