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dominant piezoelectric ceramic for a variety of applications. The phase diagram of PZT The phase diagram of PZT pseudo-binary is shown in Figure 3(a), where T c li ne is the boundary between the cubic

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The type of piezo material you choose will depend on the specific requirements of your application, though ceramics can be tailored to meet a wide range of needs. Piezoelectric ceramics find use in many industries, including aerospace, automotive, defense and consumer products. Contact APC International to Learn More

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2) System interaction. Piezoelectric ceramics are almost always incorporated into a larger system and the assembly makes a huge impact on the piezoelectric response. This is brought up on a base level for several applications; however, some worked out examples would be a good addition. 3) Mentioning the assumptions of the given equations.

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