

Technical Data Sheet

DD-13041-4

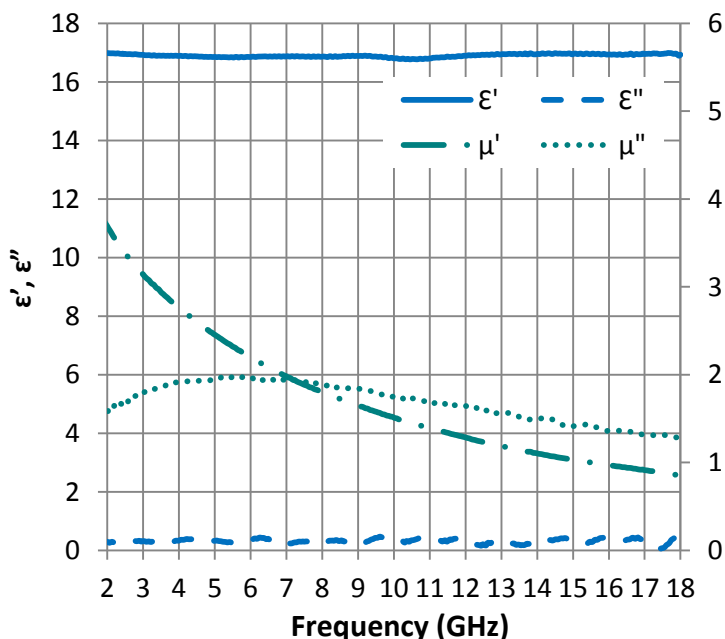


Description

- Flexible, loaded silicone magnetic absorber.
- Tuned for mode suppression in an enclosed cavity, signal isolation, and surface current attenuation.
- Standard sheet size:
 - 12" x 12" (30.48 cm x 30.48 cm).
 - Custom sheet sizes available upon request.
- Available with pressure sensitive adhesive (PSA).
- Can be water-jet or die cut for custom configurations.
- Halogen free, RoHS and REACH compliant.

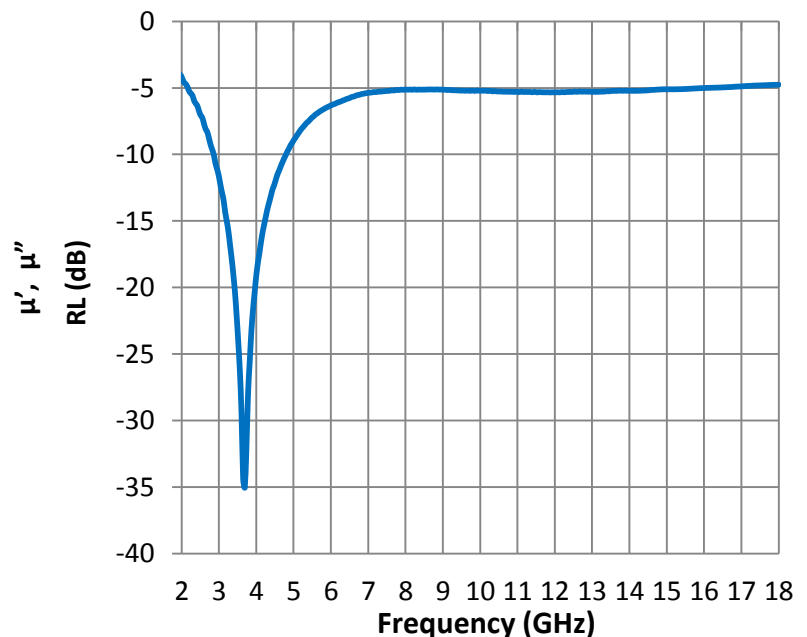
Properties	Test Method	Value
Durometer	ASTM D2240	66 Shore A
Tensile Strength	ASTM D638	346 psi
Elongation	ASTM D638	304%
Surface Resistivity	ASTM D257	> 11 GΩ/□
Max Operating Temperature	--	375°F (190°C)
Flammability Rating	--	UL94 V-0
Standard Sheet Thickness	--	0.100" (2.54 mm) Other thicknesses available upon request.
Colour	--	Gray

Permittivity and Permeability



Note: the information provided is accurate at time of publication. It is the responsibility of the end-user to confirm compliance to their application. All test data is typical.

Reflection Loss



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