

Technical Data Sheet

DD-10523

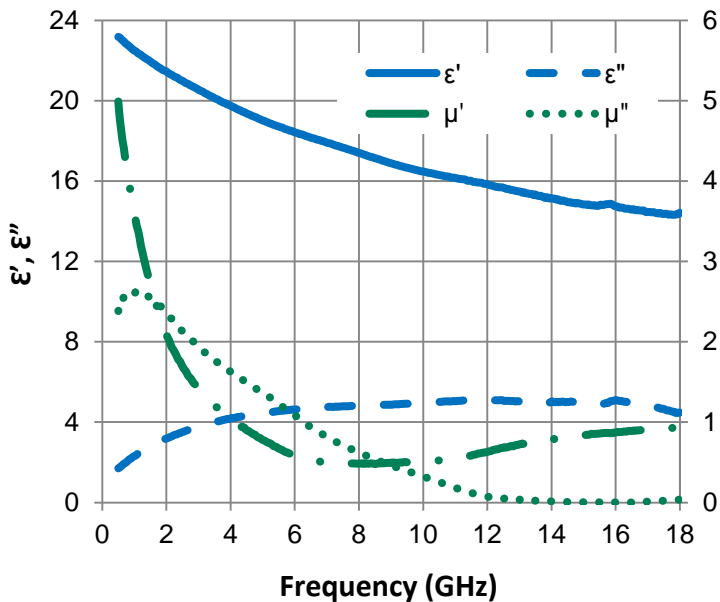


Description

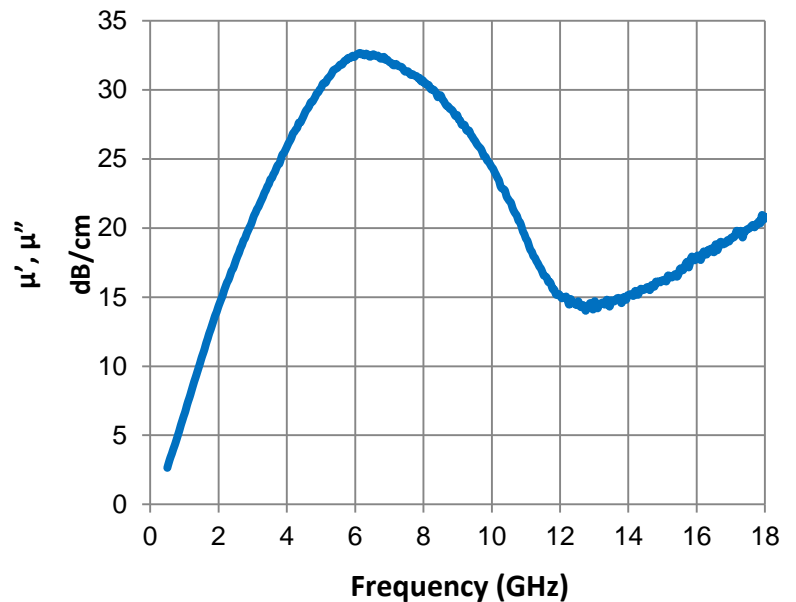
- Flexible, loaded silicone magnetic absorber.
- Designed for attenuation in the range below 5 GHz.
- Ideal as a near-field absorber/suppressor in electronic enclosures and assemblies.
- Available in sheet and molded form.
- Can be water jet, die-cut, or molded for custom configurations.
- Halogen free, RoHS and REACH compliant.

Properties	Test Method	Value
Durometer	ASTM D2240	84 Shore A
Tensile Strength	ASTM D412	379 psi
Elongation	ASTM D412	77%
Surface Resistivity	ASTM D257	2,913 MΩ/□
Max Operating Temperature	--	375°F (190°C)
Color	--	Black

Permittivity and Permeability



Attenuation



Note: the information provided above 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.