

Technical Data Sheet

UD-11147

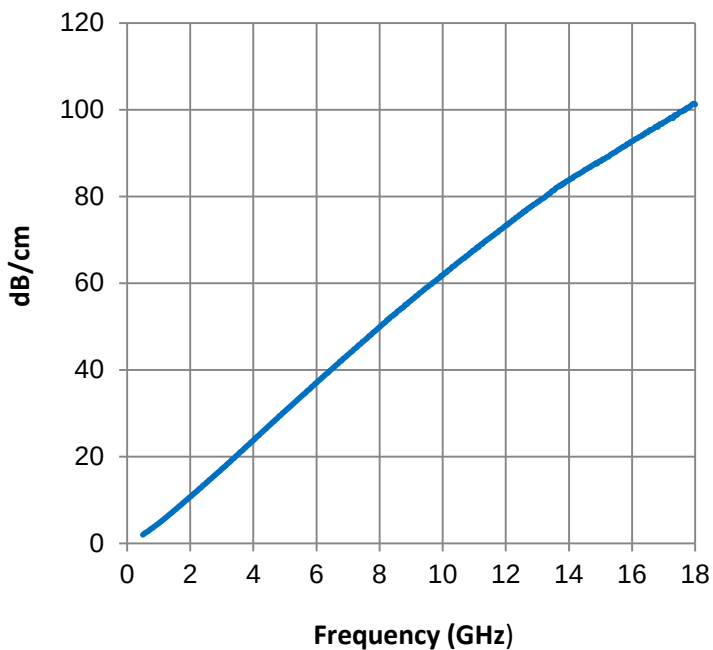


Description

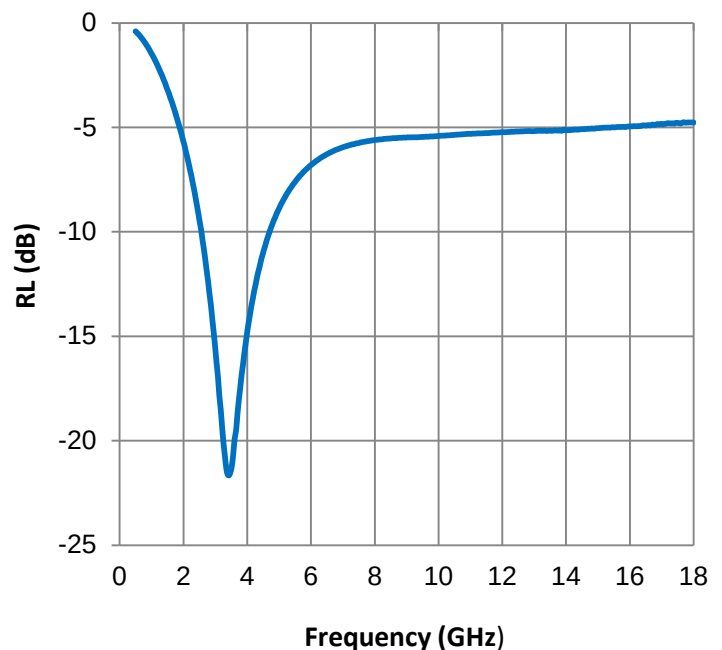
- Flexible, urethane-based magnetic absorber.
- Ideal for suppression in an enclosed cavity, signal isolation and surface current attenuation.
- Standard sheet size:
 - 24" x 24" (60.96 cm x 60.96 cm)
 - Other sheet sizes available upon request.
- Available with pressure sensitive adhesive (PSA).
- Can be water-jet or die cut for custom configurations.
- Halogen free, RoHS and REACH compliant.

Properties	Test Method	Value
Durometer	ASTM D2240	27 Shore D
Tensile Strength	ASTM D412	304 psi
Elongation	ASTM D412	244%
Surface Resistivity	ASTM D257	> 11 GΩ/□
Max Operating Temperature	--	275°F (135°C)
Flammability Rating	UL94	HB
Sheet Thickness	--	0.098" (2.49 mm)
Color	--	Gray

Attenuation



Reflection Loss



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.

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