

Technical Data Sheet

UD-10872

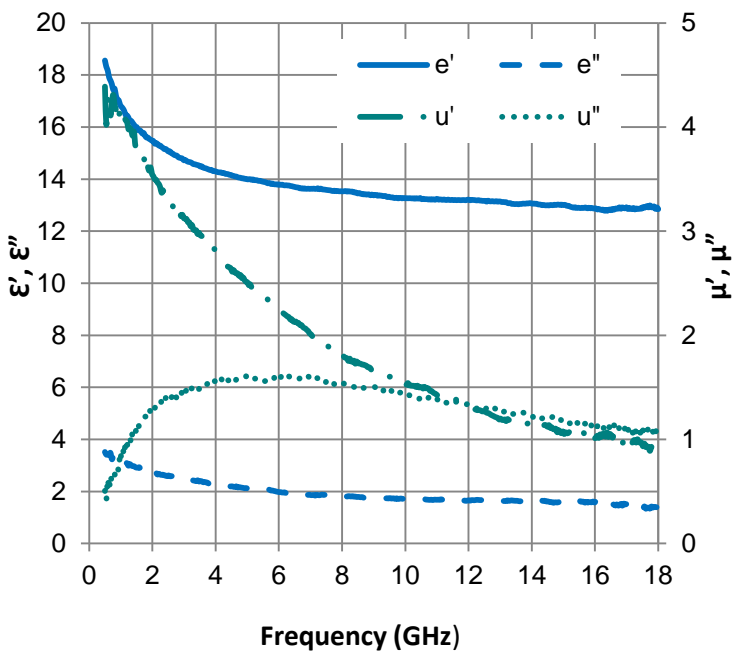


Description

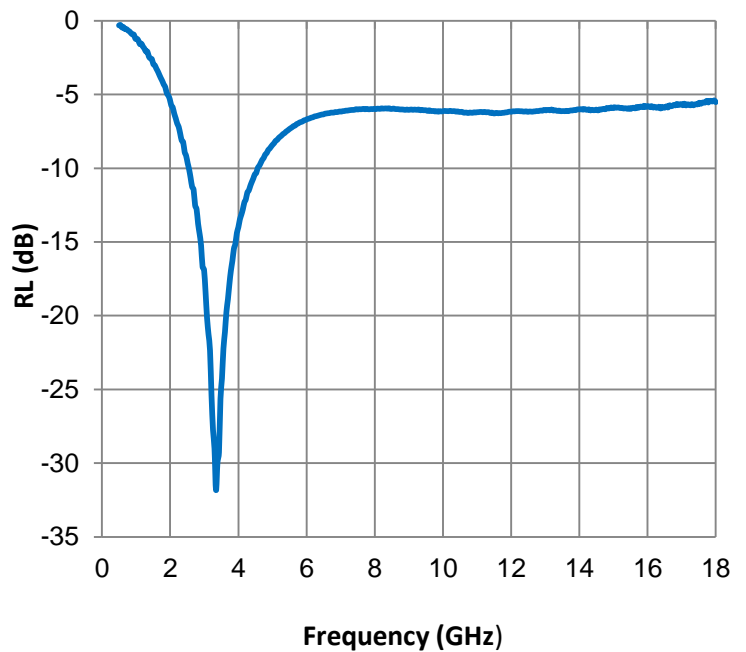
- Flexible, urethane-based magnetic absorber.
- Ideal for suppression in an enclosed cavity, signal isolation and surface current attenuation.
- Standard sheet size:
24" x 24" (60.96 cm x 60.96 cm)
Other sheet sizes available upon request.
- Available with pressure sensitive adhesive (PSA).
- Can be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

Properties	Test Method	Value
Durometer	ASTM D2240	71 Shore A
Tensile Strength	ASTM D638	688 psi
Elongation	ASTM D638	803 %
Surface Resistivity	ASTM D257	> 10 MΩ/□
Max Operating Temperature	--	275°F (135°C)
Flammability Rating	--	UL94 HB
Sheet Thickness	--	.125" (3.175 mm)
Color	--	Gray

Permeability and Permittivity



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.