

# Technical Data Sheet

## UD-11685

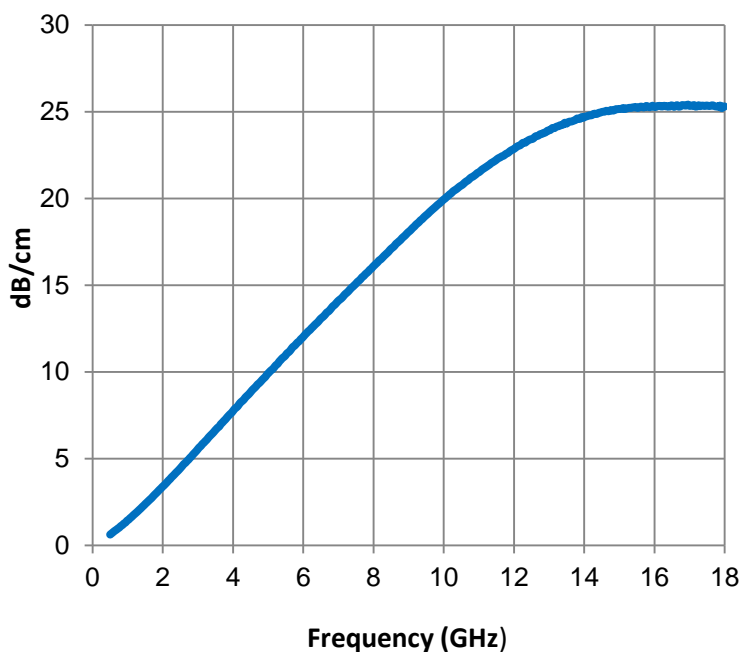


### Description

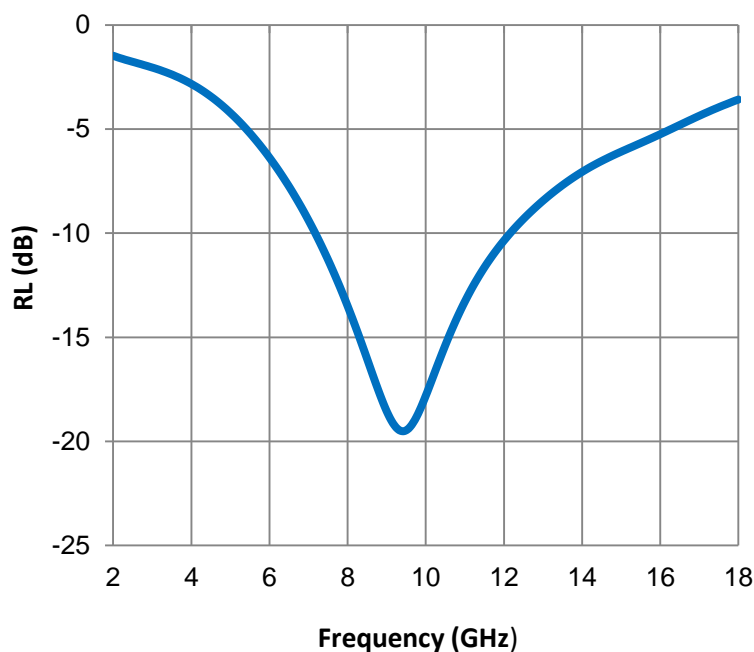
- Flexible, urethane-based , corrosion resistant, magnetic absorber.
- Tuned for suppression in an enclosed cavity, signal isolation and surface current attenuation.
- Standard sheet size:
  - 24" x 24" (60.96 cm x 60.96 cm)
  - Other sheet sizes available upon request.
- Available with pressure sensitive adhesive (PSA) and ground plane.
- 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 D412	1050 psi
Elongation	ASTM D412	1500%
Surface Resistivity	ASTM D257	> 11 GΩ/□
Max Operating Temperature	--	275°F (135°C)
Flammability Rating	--	UL94 HB
Sheet Thickness	--	0.070"
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.