

# Technical Data Sheet

## DD-10671

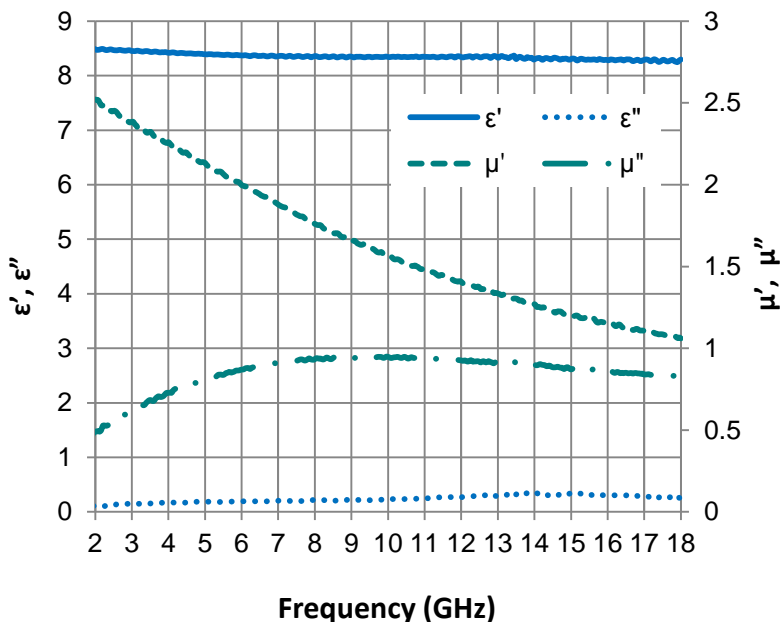


### Description

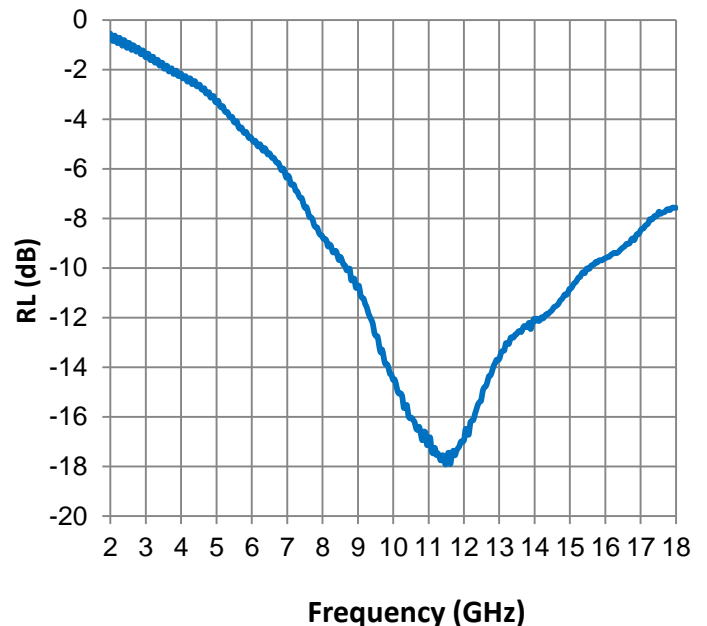
- Flexible, loaded, silicone, rubber microwave absorber.
- Provides excellent attenuation across a wide frequency range.
- The high magnetic loss of DD-10671 works well in suppressing resonant cavity modes, isolating signals, and attenuating surface currents.
- Custom sheet sizes available upon request.
- 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	67 Shore A
Tensile Strength	ASTM D638	640 psi
Elongation	ASTM D638	222%
Surface Resistivity	ASTM D257	> 10 MΩ/□
Max Operating Temperature	--	375°F (190°C)
Flammability Rating	--	UL94 V-0
Standard Sheet Thickness	--	0.065" (1.65 mm) Other thicknesses available upon request.
Color	--	Gray

**Permittivity and Permeability**



**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.