

Technical Data Sheet

TU3002

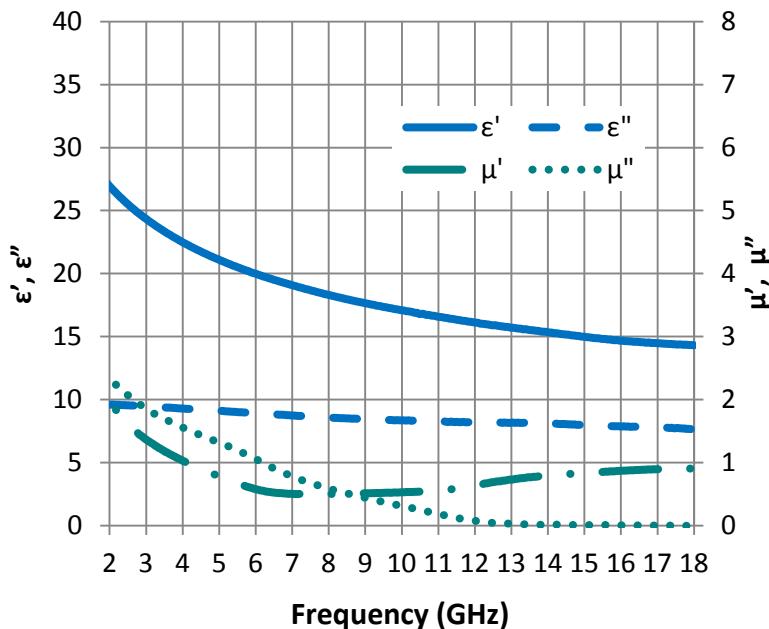


Description

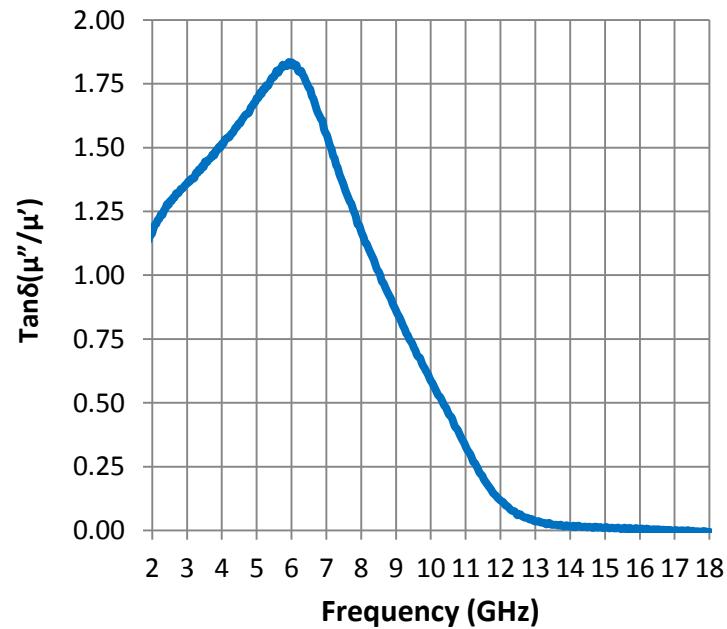
- TU3002 is a thermoplastic polyurethane-based MAGRAM absorber.
- Designed for attenuation below the 5 GHz range.
- Performance can be tailored to specific applications.
- Designed to make flexible parts that will stand up over time to elevated temperature environments.
- TU3002 is available in extruded sheets or injection molded into custom parts of virtually any configuration.
- Halogen free, RoHS and REACH compliant.

Properties	Test Method	Value
Durometer	ASTM D2240	84 Shore A
Tensile Strength	ASTM D638	653 psi
Elongation	ASTM D638	30 %
Surface Resistivity	ASTM D257	> 11 GΩ/□
Color	--	Black

Permittivity and Permeability



Magnetic Loss Tangent



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.