

Technical Data Sheet

HM2001

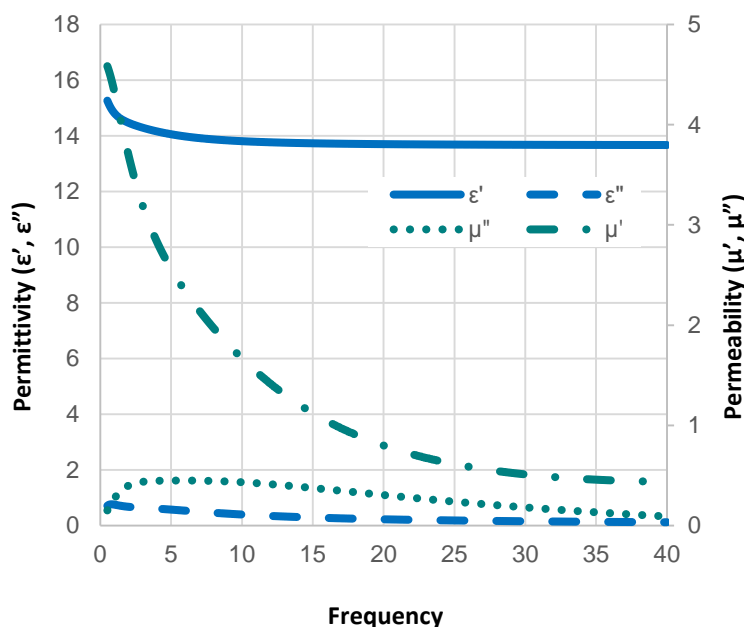


Description

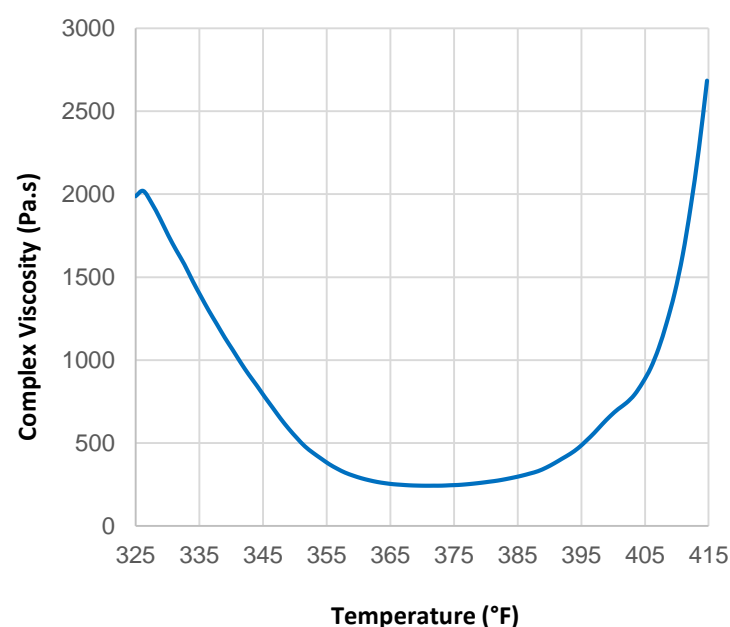
- This product is a thermoplastic, polyamide-based, hot melt magnetic absorber.
- HM2001 is ideal for high frequency applications that require near-field EMI attenuation from 1 to 18 GHz.
- Typical applications for this product include connectors, wiring, and chips.
- Halogen free, RoHS and REACH compliant.
- Available in pellet form.

Properties	Test Method	Value
Durometer	ASTM D2240	98 Shore A
Tensile Strength	ASTM D638	1680psi
Elongation	ASTM D638	51%
Surface Resistivity	ASTM D257	< 275MΩ/□
Density	--	3.9 ± .2 g/cc
Color	--	Gray

Permittivity and Permeability



Viscosity



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.