

Technical Data Sheet

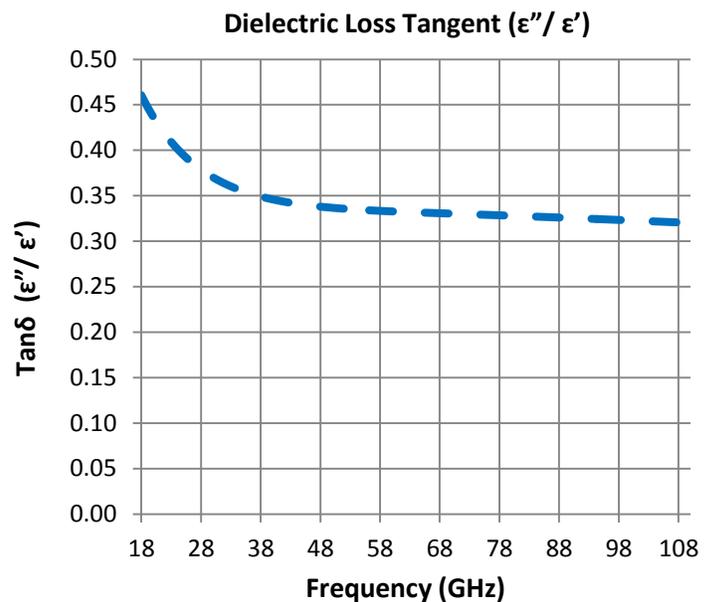
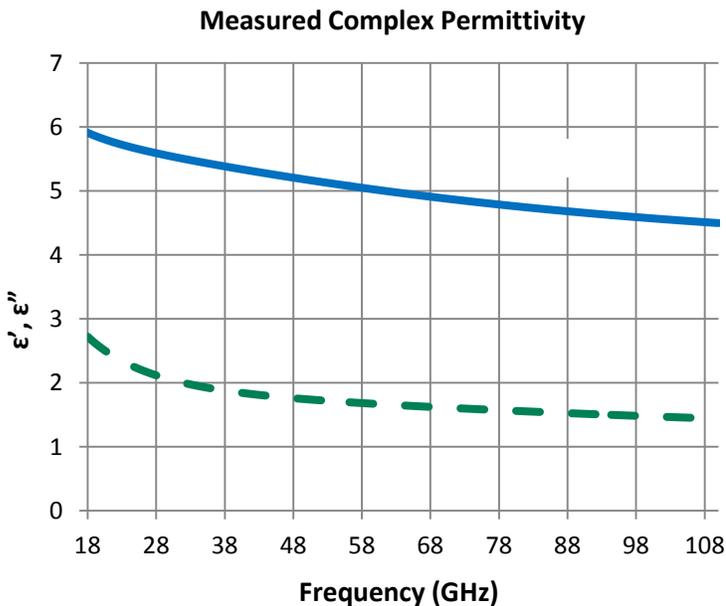
PP1003



Description:

- PP1003 is a Polypropylene-based dielectric absorber that provides a balance of mechanical and electrical properties.
- Designed for attenuation across a wide range of frequencies that can be tailored to specific applications.
- Ideally suited as an absorber/suppressor in electronic enclosures.
- Pellet form is also available.
- This product is halogen free, RoHS and REACH compliant.

| Properties | Test Method | Value |
|---------------------|-------------|------------|
| Durometer | ASTM D2240 | 70 Shore D |
| Tensile Strength | ASTM D638 | 4,300 psi |
| Elongation | ASTM D638 | 14.5% |
| Surface Resistivity | ASTM D257 | 0.43 MΩ/□ |
| Color | -- | Black |



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.