

Technical Data Sheet

ML-10052-31



Description

- Broadband, multilayer absorber consisting of graduated layers of loaded open-cell urethane foam.
- Designed for good absorption in the 860 to 950 MHz range.
- Available with PSA, conductive film backing, and acrylic surface coating.
- Can be water-jet cut for custom configurations.
- RoHS and REACH compliant.

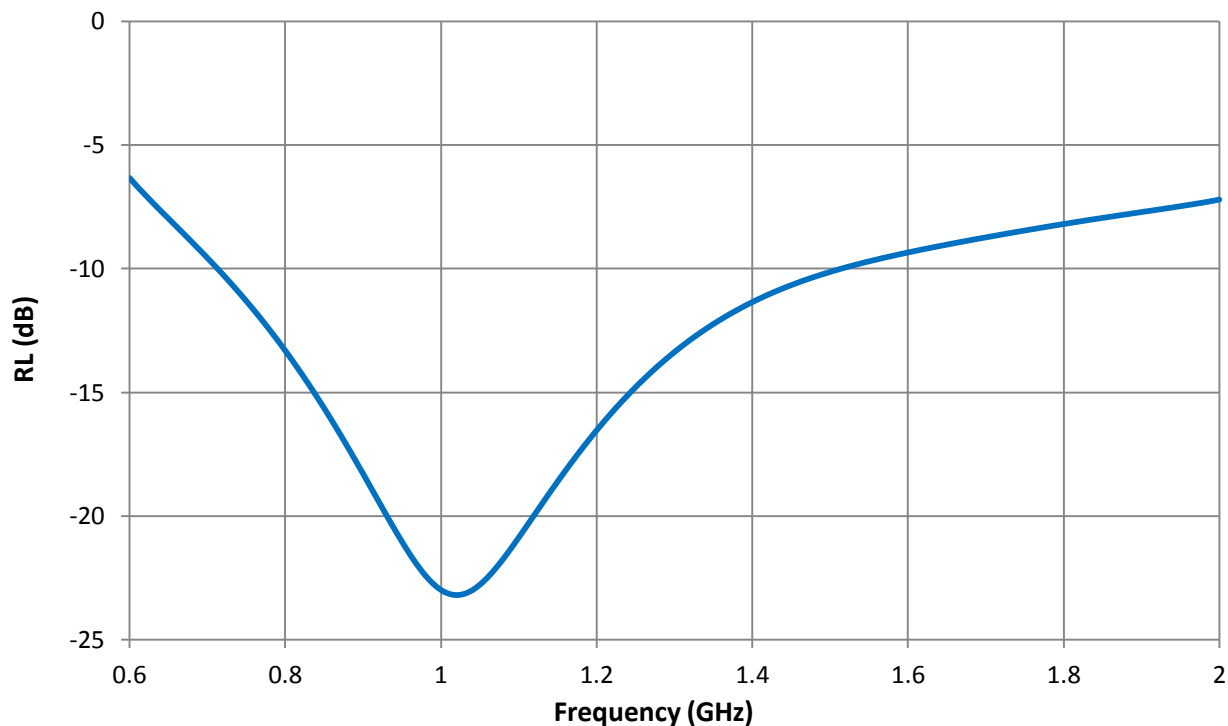
Physical Properties

<u>Properties</u>	<u>Value</u>
Temperature Range	-70°F to 270°F (-57°C to 132°C)
Thickness	2.25" (57.15 mm)
Standard Sheet Size	24" x 24" (60.96 cm x 60.96 cm) Other sheet sizes available upon request.
Color	Black

Electrical Properties

<u>Frequency</u>	<u>Typical Reflection Loss</u>
0.85 to 0.96 GHz	≤ -17 dB

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.