

# Technical Data Sheet

## HC-10177-4

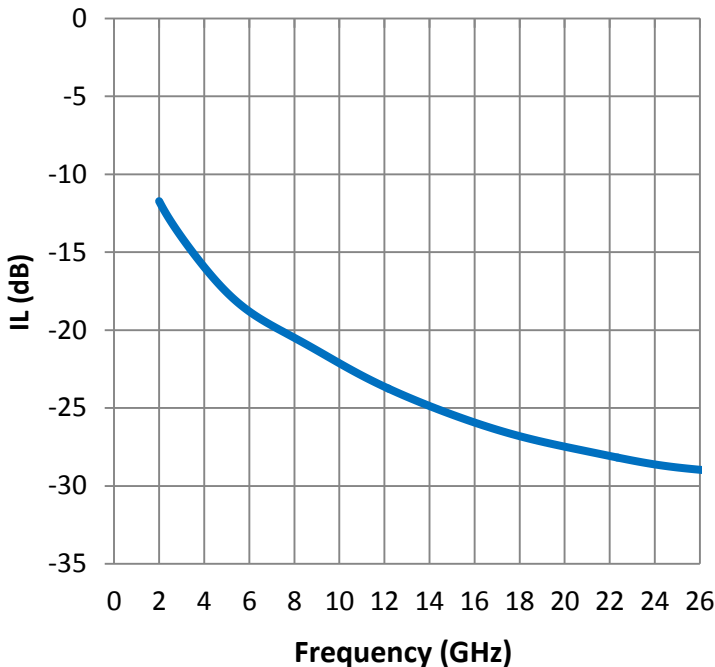


### Description

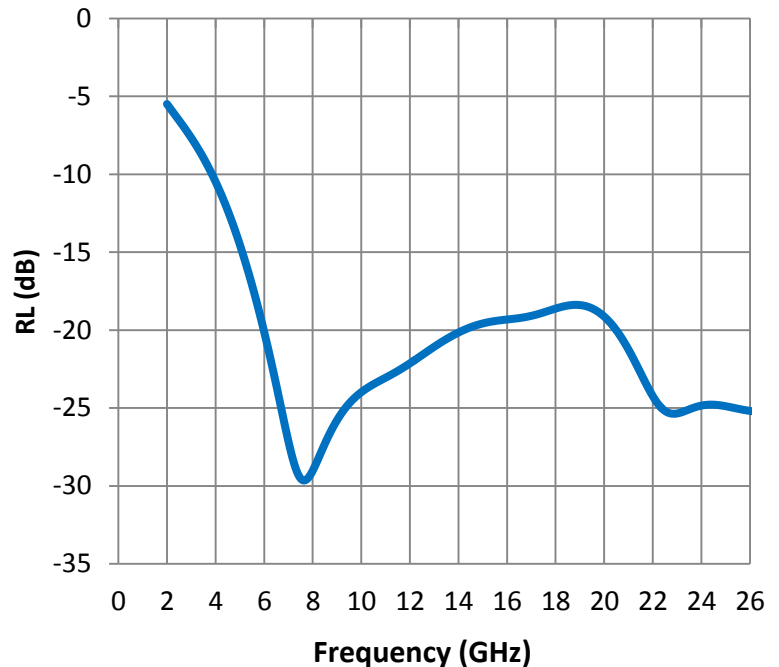
- Fiberglass-based, carbon loaded, flat surface honeycomb absorber.
- Designed to provide good absorption across a wide range of frequencies.
- Ideal for antenna cross-talk and sidelobe reduction, cavity resonance suppression, and far-field electromagnetic applications.
- Can be water-jet or machine cut for custom configurations.
- RoHS and REACH compliant.

<u>Properties</u>	<u>Value</u>
Standard Sheet Size	12" x 12" (30.48 cm x 30.48 cm)
Standard Sheet Thickness	0.675" (1.71 cm)
Color	Black

### Insertion Loss



### 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.