

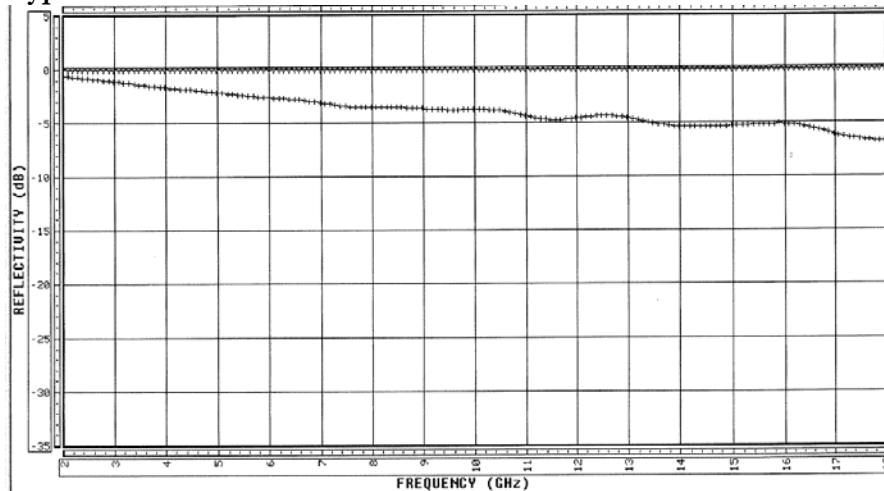
ARC RESONANT ABSORBER ARC - DD - 11393

Description: Flexible, narrowband, carbonyl iron loaded silicone rubber based microwave absorber tuned for mode suppression in an enclosed cavity, signal isolation and surface current attenuation. This product is electrically non-conductive. It can be provided with or without pressure sensitive transfer adhesive on the back side.

Sheet Size: 12" x 12" (30.48 x 30.48cm)
Part Size: Can be die cut or waterjet cut to many Configurations.
Thickness: 0.020" +/- 0.005 (0.508 +/- 0.127mm)
Color: Gray
Temperature Range: -65F to +375F (-51C to 190C)
Flammability Rating: UL94-V0 (file number E204422)

Outgassing Properties: TML (ASTM E-595-90)	CVCM	Water Vapor Recovered
<1.0%	<0.10%	0.07%

Typical Far-field Reflection Loss: 2-18GHz



The technical information contained herein is consistent with the properties of this material but should not be used in the preparation of specifications as it is intended for reference only.



Solutions for Interference Control

ARC Technologies, Inc.
11 Chestnut Street, Amesbury, MA 01913
978-388-2993 Fax: 978-388-6866
www.arc-tech.com