

ARC RESONANT ABSORBER

ARC - DD - 10936

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: 0.062" +/- 0.005 (1.57 +/- 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)

<1.0%

CVCM

<0.10%

**Water Vapor
Recovered**
0.07%

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

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