

LS-10211-46

Lossy Foam

Description: Flexible, low density, high loss, carbon impregnated foam, fabricated per Alvarion drawing number AD4675, rev. A.

Part Number: ARC-LS-10211-46

Part size: refer to Alvarion drawing AD4675 rev. A

Thickness: 0.250" (6.35mm)

Density: 5 lbs/cu ft (80.1 kg/M³)

Surface Resistance: 900 ohms/sq

Color: Black

Temp. Range: -70°F to + 250°F (-56.6° C to 121°C)

Adhesive: 3M repositionable tape 9425PC. 180° peel strength (ASTM D3330):
49N/100mm on faceside; 13 N/100mm on backside

Typical Insertion 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

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