3M™ EMI Copper Foil Shielding Tape 1181, 3/4 in x 18 yd (19,05 mm x 16,5 m), 12 per case

Part Number 1181-3/4"X18YD, 3M ID 80011181049, UPC 00054007274698

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Specifications

Adhesive Type	Conductive (1 sided)
Backing Material	Foil, Copper, Flat
Connection Resistance	Good (0.001-0.005 ohm)
Length	18 Linear Yard
Length (Metric)	16.5 m
Material	Copper Foil
National Stock Number	5999014677713
Product Type	Copper Foil Tape with Acrylic Adhesive
RoHS 2011/65/EU Compliant	Yes
RoHS EU Comments	RoHS 2011/65/EU compliant without exemption *Important RoHS information
Shielding Effectiveness	Good (70-85dB)
Size	0.75 in. x 18 yd.

Tape Type	EMI Shielding
Thickness	2.6 mm
Thickness (Metric)	0.07 mm
Width	0.75 Inch
Width (Metric)	1.9

Details

2.6 Mil Copper Foil designed for applications requiring reliable point-to-point electrical contact, particularly EMI shielding, grounding and static charge draining.

Resources

Brochure

Insulation for Transformer, Applications Guide (PDF, 415.0KB)

Tech Brief: Comparative Tracking Index Test (PDF, 532.2KB)

Data Sheet

3M™ Copper Foil Tape 1181 with Conductive Adhesive (PDF, 101.0KB)

Info

General Rules for Shelf Life Statements (VND.MS-EXCEL, 21.5KB)

Product Selection Guide

3M™ EMI Shielding Tape (PDF, 1.1MB)

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