

### **PRODUCT PAGE**



# **Overview:**

3M<sup>™</sup> Copper Foil EMI Shielding Tape 1181 is a conductive adhesive shielding tape that is designed for applications that require reliable, point to point electrical contact. It comes on a removable liner for easy die cutting and handling. The tape is rated for 600V dry applications.

# **Description:**

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# **Parameters:**

Characteristics	Units	Value	Test Method
Series		Conductive	
Aplication use		EMI/RFI shielding	
Туре		Copper tape	
Shape		Roll	
Thickness	mm	0.066	Caliper
Aplication surfaces		HSE plastic, metal	
Adhesive type		Electrically Conductive	
		Acrylic	
Color		Copper	
Backing liner		Copper Foil - Flat	

## Warranty:

#### **Technical data**

All information and statements contained in this document are based on the manufacturer's or material supplier's sources known to us at the time of filing. PERLON, spol. s r.o. believes them to be reliable in good faith, but the accuracy and/or completeness of such information is not guaranteed. The data should be considered representative or typical only and should not be used for specification purposes. Manufacturers reserve the right to make changes to the design, construction and technical data of products without prior notice.

### Use of the product

Many factors beyond the control of PERLON, spol. s r.o. and known only to the user may affect the use and performance of materials in a particular application. Therefore, we recommend that the customer perform their own tests of the suitability and performance of the material for their application and to a responsible extent for reliable results. As a result, the customer is solely responsible for evaluating the product and determining if it is suitable for the customer's application, including evaluating workplace hazards and reviewing all applicable regulations and standards. Failure to properly evaluate, use, or comply with all applicable safety regulations may result in injury, illness, death, and/or property damage if the material and associated safety is not properly evaluated. PERLON, spol. s r.o. makes no warranties of fitness for a particular purpose.

## Limitation of liability

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