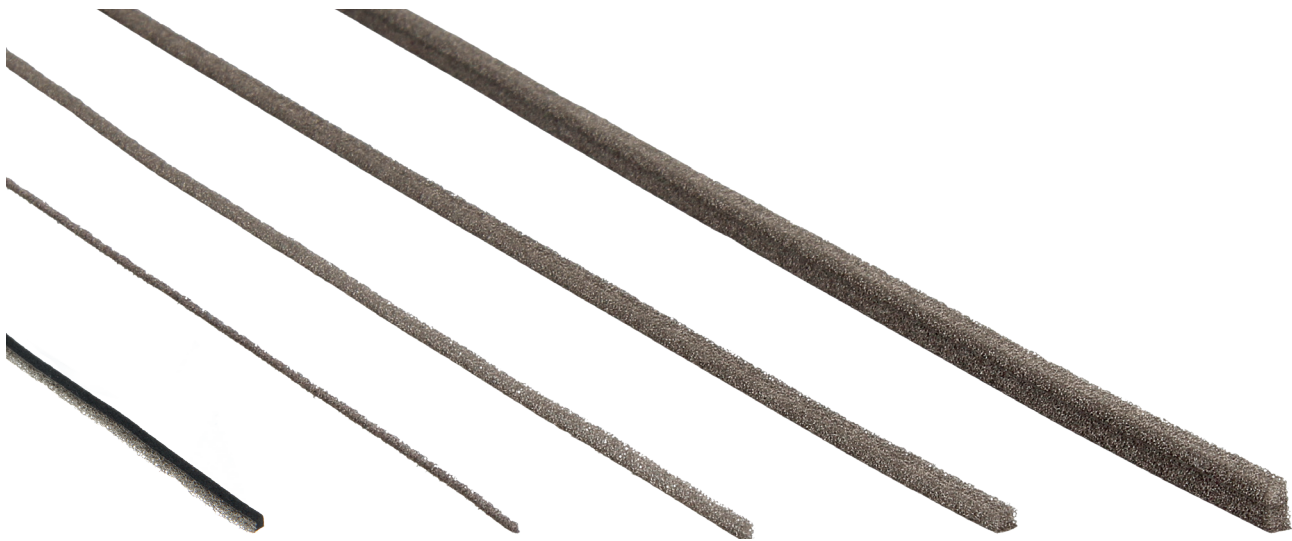


MINIATURE SHIELD FOAM 1400F

Very small EMI / RFI shielding gasket used for PCB's, smart phones and other applications where there is little space available



This EMI/RFI gasket can be made so narrow that the height exceeds the width. Nevertheless, it provides sufficient electromagnetic damping.

The gasket is made of a highly electrically conductive foam with or without an electrically conductive self-adhesive strip on one side. The electrically conductive foam can be compressed up to more than 50 % of its original height.

The smallest width is 1 mm and the maximum height is 5 mm. Roll lengths of 1 to 1000 meters, depending on width and height of the EMI gasket.

STANDARD DIMENSIONS

Height (mm)	Width (mm)							
	1.0	1.5	2.0	2.5	3.0	3.5	4.0	
0.5	1400-1.0-0.5	1400-1.5-0.5	1400-2.0-0.5	1400-2.5-0.5	1400-3.0-0.5	1400-3.5-0.5	1400-4.0-0.5	
0.7	1400-1.0-0.7	1400-1.5-0.7	1400-2.0-0.7	1400-2.5-0.7	1400-3.0-0.7	1400-3.5-0.7	1400-4.0-0.7	
1.0	1400-1.0-1.0	1400-1.5-1.0	1400-2.0-1.0	1400-2.5-1.0	1400-3.0-1.0	1400-3.5-1.0	1400-4.0-1.0	
1.5	1400-1.0-1.5	1400-1.5-1.5	1400-2.0-1.5	1400-2.5-1.5	1400-3.0-1.5	1400-3.5-1.5	1400-4.0-1.5	
2.0	1400-1.0-2.0	1400-1.5-2.0	1400-2.0-2.0	1400-2.5-2.0	1400-3.0-2.0	1400-3.5-2.0	1400-4.0-2.0	
2.2	1400-1.0-2.2	1400-1.5-2.2	1400-2.0-2.2	1400-2.5-2.2	1400-3.0-2.2	1400-3.5-2.2	1400-4.0-2.2	
3.4	1400-1.0-3.4	1400-1.5-3.4	1400-2.0-3.4	1400-2.5-3.4	1400-3.0-3.4	1400-3.5-3.4	1400-4.0-3.4	
5.0	1400-1.0-5.0	1400-1.5-5.0	1400-2.0-5.0	1400-2.5-5.0	1400-3.0-5.0	1400-3.5-5.0	1400-4.0-5.0	

APPLICATIONS

- Shielding on printed circuit board (PCB)
- EM, RF, LF, HF, EMI, RFI shielding
- Other products where there is very little space available and low compression force is required

OPTIONS

- EMI/RFI miniature gasket with water seal
- Resistant to high temperatures
- With or without self-adhesive
- Made from electrically conductive foam or electrically conductive rubber
- Electrically conductive rubber version for chemical resistance

ORDER EXAMPLE

Series	Width (mm)	Height (mm)	Waterseal	Adhesive	Length (m)
1400F	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	Specify the width in mm.	Specify the height in mm.	S : Standard waterseal N : No waterseal	NO : No adhesive PSA : With conductive self-adhesive	