



PS-1389

Product Description:

P-SHIELD® PS-1389 is a nickel copper plated woven fabric which provides electrical conductivity in the x, y and z-plane.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.1 mm +/- 0.02 mm	QSP-726
Fabric Type	Woven	--
Color	Black	Visual
Surface Resistivity	<0.07 Ω /sq	QSP-741
Shielding Effectiveness (10 MHz- 3 GHz)	70 – 80 dB	ASTM D4935-99
Continuous Use Conditions	-10 – 80 C	WI-8.2-13

Specific tests should be performed by the end user to determine the product suitability for the particular application.

For Additional Information:

E-Mail: sales@polymerscience.com

Toll Free: +1 888.533.7004

Web: www.polymerscience.com

Revision: 081615



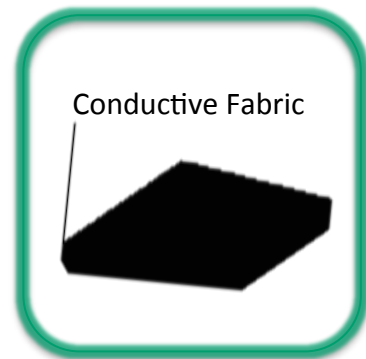
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Product Description:

P-SHIELD® PS-1389 is a nickel copper plated woven fabric which provides electrical conductivity in the x, y and z-plane.

Features

- Excellent Conformability
- Good Shielding Effectiveness Over a Wide Frequency Range
- RoHS and HF Compliant



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