

Technical Data Sheet

P-SHIELD®

PS-0932

Product Description:

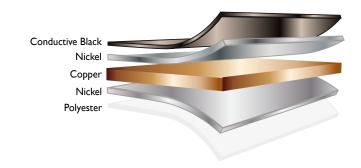
P-SHIELD® PS-0932 is a nickel copper plated woven polyester fabric coated with a conductive black coating to provide conductivity and shielding from electromagnetic interference of sensitive electronic components.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.025mm +/- 0.005mm	QSP-726
Fabric Type	Woven	
Color	Black	Visual
Surface Resistivity	<0.2 Ω/sq	QSP-741
Z-axis Resistance	<0.2 Ω/in ²	QSP-741
Shielding Effectiveness (30MHz to I GHz)	80-65 dB	ASTM D4935-89
Continuous Use Conditions	-10 - 80 C	QSP-754

Features:

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



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

For Additional Information:

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Revision: 121422

