



PS-0933

Product Description:

P-SHIELD® PS-0933 is a nickel copper plated woven polyester fabric to provide conductivity and shielding from electromagnetic interference of sensitive electronic components.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.135mm +/- 0.02mm	QSP-726
Fabric Type	Woven	--
Color	Gray	Visual
Surface Resistivity	<0.05 Ω /sq	QSP-74 I
Z-axis Resistance	<0.1 Ω /in ²	QSP-74 I
Shielding Effectiveness (30MHz to 1 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

Nickel Copper
Plated Polyester



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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