

Technical Data Sheet P-SHIELD®

PS-2746

Product Description:

P-SHIELD[®] PS-2746 is a single coated, nickel copper plated electrically conductive woven fabric coated with an electrically conductive heat activated adhesive.

Construction / Properties:

Property	Value	Test Method
Total Thickness	0.15mm ± 0.02mm	QSP-726
Product Width	1050mm	QSP-726
Color	Gray	Visual
Fabric	Copper Nickel Plated Polyester	
Surface Resistivity	≤0.07 Ω/sq	QSP-741
Initial Melting Temperature	55 ± 10 C	
Activation Temperature of Adhesive	≥ 110 C	
Shielding Effectiveness (30 MHz - 3.0GHz)	>70 dB	

Features:

- Superior Converting Properties
- Excellent Conformability
- Superior Durability
- Excellent Shielding Effectiveness
- 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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