

Technical Data Sheet P-SHIELD®

PS-2322

Product Description:

P-SHIELD[®] PS-2322 is a single coated heat activated adhesive with a nickel and copper plated conductive woven fabric carrier.

Construction / Properties:

Property	Value	Test Method
Thickness (excluding liners)	0.11mm	QSP-726
Product Width	1040mm	QSP-726
Color	Black	Visual
Fabric Type	Copper Nickel Plated Polyester	
Fabric Thickness	0.08mm	
Adhesive Type	Heat Activated	
Adhesive Coat Weight	30 gsm	QSP-724
Surface Resistivity	<0.07 Ω/sq	QSP-741
Activation Temperature of Adhesive	82 - 110 C	
Shielding Effectiveness (10 MHz - 1GHz)	70 - 80 dB	
Continuous Use Conditions	-10 - 80 C	QSP-754

Features:

- Superior Converting Properties
- Excellent Conformability
- Superior Durability
- Excellent Shielding Effectiveness
- RoHS and HF Compliant

Heat Activated Adhesive

Fabric Carrier

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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