

## Technical Data Sheet

P-SHIELD®

# PS-1395

#### **Product Description:**

P-SHIELD® PS-1395 is a single coated, nickel copper plated electrically conductive woven fabric with a heat activated adhesive.

### **Construction / Properties:**

Property	Value	Test Method
Total Thickness	0.08mm	QSP-726
Product Width	1060mm	QSP-726
Color	Black	Visual
Fabric	Copper Nickel Plated Polyester	
Surface Resistivity	<0.05 Ω/sq	QSP-741
Activation Temperature of Adhesive	82 - 110 C	
Shielding Effectiveness (30 MHz - I.5GHz)	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



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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