# Conductive Foam Tape <u>Kingdom KCF-0151G-0.3T</u>

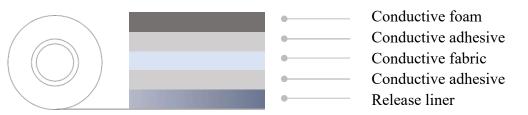


# Technical Data Sheet

## **Product Characteristics**

• Kingdom KCF-0151G-0.3T is a conductive foam tape consisting of a conductive fabric and modified conductive acrylic adhesive.

#### **Product Structure**



### **Product Applications**

• It can be easily installed between instruments and between chassis and PCB in wide applications.

# **Product Properties**

Items	Units	Value	Test Methods
Color	-	Grey	-
Thickness	mm	0.3	ASTM D 3652
Adhesion to BASUS	gf/25mm	1000	ASTM D 3330
Resistance through XY-axis(Backing)	$\Omega/\square$	0.3	ASTM D 1000
Resistance through XY-axis(Adhesive)	$\Omega/\square$	0.05	ASTM D 1000
Resistance through Z-axis	$\Omega/inch^2$	0.03	ASTM D 1000

#### **Storage Condition**

- Shelf Life : 6 months after received.
- Storage temperature: Stored in the original carton at 5~30°C and 50% Relative humidity.

Important: Information in this sheet is average test values, not guaranteed, just for you reference only



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