# Conductive Foam Tape Kingdom KCF-0186G-0.5T



# Technical Data Sheet

#### **Product Characteristics**

 Kingdom KCF-0186G-0.5T 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	<b>Test Methods</b>
Color	-	Grey	-
Thickness	mm	0.5±0.2	ASTM D 3652
Adhesion to BASUS	gf/25mm	≥1000	ASTM D 3330
Resistance through XY-axis	Ω/inch	≤0.1	ASTM D 1000
Resistance through Z-axis	Ω/inch	≤0.05	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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