

Copper Foil Tape

KCU-SS8212-0.045T

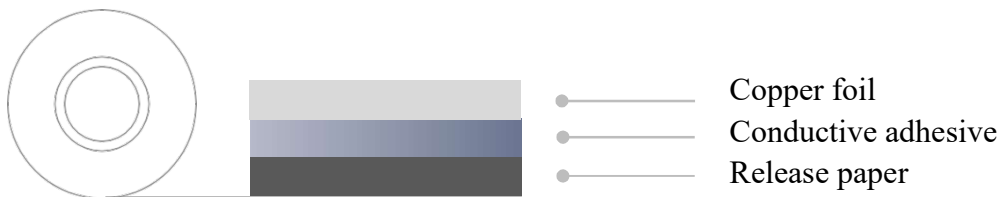


Technical Data Sheet

Product Characteristics

- KCU-SS8212-0.045T is a copper foil tape consisting of a copper foil carrier with a modified conductive acrylic adhesive.
- Low resistance and good shielding effectiveness.
- Use release paper to facilitate die cutting and use.

Product Structure



Product Applications

- Suitable for laptop, mobile phone, transformer, PDA, PDP, LCD display and other parts requiring electromagnetic shielding.

Product Properties

Items	Units	Value	Test Methods
Color	-	Coppery	-
Thickness	mm	0.045	ASTM D 3652
Adhesion to BASUS	gf/25mm	1000	ASTM D 3330
Resistance through XY-axis	Ω/\square	0.015	ASTM D 1000
Shielding Effectiveness(30MHz-1.5GHz)	dB	≥ 80	ASTM D 4935

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

REV.4



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