

JWT 30BS

Conductive Shielding Double TAPE(Nickel/Copper Foil Type)

▶ PRODUCT DESCRIPTION

JWT-30BS is conductive shielding Double tape, It has excellent conduction and superior shielding effectiveness.

▶ TYPICAL APPLICATION

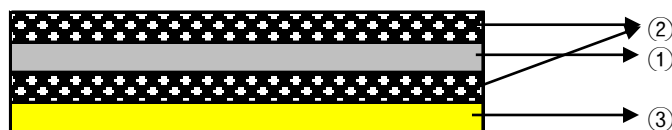
Electronic Conductive & Shielding and Grounding.

▶ FEATURES

- Excellent Adhesion.
- Easy processing and good conduction.
- Flexibility is good and use is easy in curve parts.
- Non-toxic & Solvent Free.

▶ MATERIAL & CONSTRUCTION

Item	Class	Reference
① Base Material	Ni Plated Copper Foil	Thickness = 11 μm
② Adhesive	Conductive Adhesive	Acrylic Pressure Sensitive Adhesive
③ Release Paper	CP Paper	70g/sqm, Double Side PE, One Side Release Treated
Total Thickness ① + ②		30 μm ± 5 μm



▶ CHARACTERISTICS

Item	Properties	Remark
Adhesive Strength (gf/in)	Min. 500	KS A 1107: PET Film(25μm), SUS 304 Plate
Surface Resistivity	Max. 0.05	250g test jig
Contact Resistance (Ω.cm)	Max. 0.03	1kg test jig / sample(25mm X 25mm)
Shielding Effectiveness(dB)	min. 70	ASTM D4935

▶ STORAGE

Store in original cartons at 20°C and 50% relative humidity.
Six month from date of manufacture.