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CT-080

Copper foil tape with conductive acrylic adhesive

Structure:

The specification of the tape consists of three layers:

- Backing: copper foil
- Adhesive: conductive acrylic adhesive
- Liner: White Paper liner

Application:

It is used for electrical bonding, EMI shielding in equipment, components etc.

Properties	TYPICAL VALUES	UNIT
Carrier film	Copper foil	0.05mm
Adhesive	Conductive acrylic adhesive	0.035mm
Release liner	Paper liner	0.15mm
Peel Adhesion	1.0	kg/25mm
Tensile Strength	100	N/25mm
Electrical resistance	0.057	ohm
Holding Strength	>48 hours	hr/kg*25mm
Temperature Resistance	0 °C -80 °C	°C
Short time Temperature range	-10 °C- 120 °C	°C
Storage Condition	20 °C- 30 °C RH 55%-65%	