

SMD(Surface Mounted Devices) Gasket

Product Description

• Features:

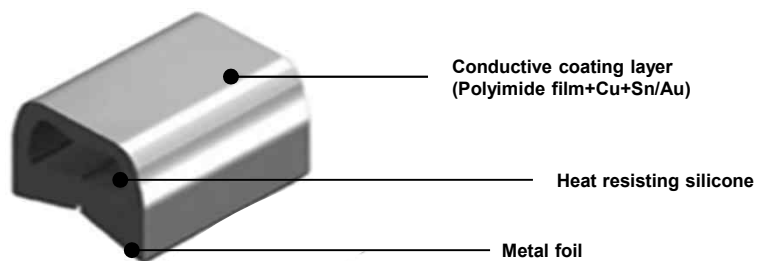
- Electric grounding & Connector on PCB
- -Automatic soldering procedure
- -Excellent elastic and restoring force (Compression load)
- Protection from impact & shake
- -Various size & profiles.

• Structure

- -Conductive coating layer: PI(Polyimide) + Copper+ Stannum(Sn) or Gold(Au)
- -Core: Silicone rubber with one or two holes depend on size & application

- Application

- -Mobile phone Antenna connecting, Receiver connecting
- -LCD, Grounding, EMI & Grounding contact
- -Electrical & Signal contact



Specifications

Item	Unit	Properties	Reference
Thermal resistance	°C	400	Internal standard
Operating temp.	°C	-40 ~ +280	Internal standard
Electric resistance	Ω	Less than 0.1	Agilent 4338B Milli OH M Meter
Restoring rate	%	Min. 95	
Compression load	gf	Max. 1,000	ASTM D395
Hardness	-	65	
Flammability	-	UL 94-V1	UL 94
RoHS, Halogen & Lead Free	-	-	SGS

Note :

The data is just examples of measurements and not guaranteed performance. You are strongly advised to confirm how to use the articles before actual use. When you keep a product, please avoid direct rays, heat and high humidity.