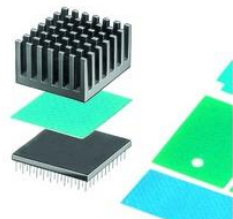


Data sheet Product WLFT 404

Accessories for electronic components > Thermally conductive material > Thermally conductive foil both sides adhesive suitable for blanks



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Features

description	insulating, double sided adhesive
overall thickness	0.127 mm
truss material	polyimide (Kapton MT) 0.025mm
glue layer	acrylate (pressure sensitive) double-sided
colour	blue
specific thermal resistance R_{th}	3.7°C cm ² /W
thermal conductivity	0.4 W/m·K
holding force (overlapping)	0.86 MPa
holding force (shear rate)	- Al 25°C 0.897 [MPa] - Al 150°C 0.345 [MPa] - Cu 25°C 0.828 [MPa] - Cu 150°C 0.31 [MPa] - Al₂O₃ 25°C 1.17 [MPa] - Al₂O₃ 150°C 0.34 [MPa]
temperature range	-30°C... +125°C
dielectric strength	5 kV (AC)
class of flammability	UL 94 V-0

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