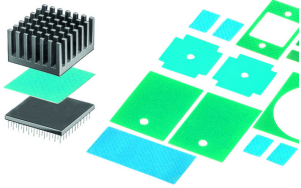


Data sheet Product WLFT 404 R100



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

Features

width:

100 mm

WLFT 100

100 11111

version:	insulating, double sided adhesive
material thickness:	0.127 mm
version:	sold by the meter
material filling:	polyimide (Kapton MT) 0.025mm
glue layer:	acrylate (pressure sensitive) double-sided
colour:	blue
thermal conductivity:	0.4 W/m·K
thermal impedance (@ 300 psi):	3.7 °C cm²/W
holding force (overlapping):	0.86 MPa
temperature range:	-30°C... +125°C
holding force (shear force):	<ul style="list-style-type: none"> • 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]
class of inflammability:	UL 94 V-0
type of delivery:	sold by the meter