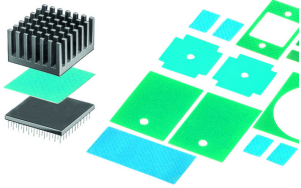


Data sheet Product WLFT 405 R50



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

Features

width

50 mm

WLFT 405 R50

30 11111

version:	non insulating, double-sided adhesive
material thickness:	0.15 mm
version:	sold by the meter
material filling:	aluminium foil 0.05mm
glue layer:	acrylate (pressure sensitive) double-sided
colour:	blue
thermal conductivity:	0.5 W/m·K
thermal impedance (@ 300 psi):	3.4 °C cm²/W
holding force (overlapping):	0.93 MPa
temperature range:	-30°C... +125°C
holding force (shear force):	<ul style="list-style-type: none"> • Al 25°C 0.86 [MPa] • • Al 150°C 0.38 [MPa] • • Cu 25°C 1.1 [MPa] • • Cu 150°C 0.48 [MPa] • • Al₂O₃ 25°C 1.0 [MPa] • • Al₂O₃ 150°C 0.41 [MPa]
class of inflammability:	UL 94 V-0
type of delivery:	sold by the meter