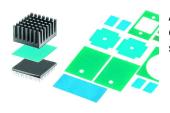


## Data sheet Product WLFT 405 R25



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

## Features

width:	25 mm
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
specific thermal resistance:	3.4°C cm <sup>2</sup> /W
temperature range:	-30°C +125°C
holding force (overlapping):	0.93 MPa
holding force (shear force):	• AI 25°C 0.86 [MPa]
	• AI 150°C 0.38 [MPa]
	• Cu 25°C 1.1 [MPa]
	• Cu 150°C 0.48 [MPa]
	• Al <sub>2</sub> O <sub>3</sub> 25°C 1.0 [MPa]
	Al <sub>2</sub> O <sub>3</sub> 150°C 0.41 [MPa]
class of inflammability:	UL 94 V-0
type of delivery:	sold by the meter
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