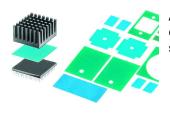


Data sheet Product WLFT 405 R25



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 ² /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 ₂ O ₃ 25°C 1.0 [MPa]
	Al ₂ O ₃ 150°C 0.41 [MPa]
class of inflammability:	UL 94 V-0
type of delivery:	sold by the meter
ischer Elektronik GmbH & Co. KG	Nottebohmstraße 28 Telefon +49 2351 435-0 info@fischerelektronik.d