fischer elektronik
kühlen schützen verbinden

Data sheet Product WLK DK 4

Accessories for electronic components>Thermal interface material>Thermally conductive adhesive

- solvent-free and thermal conductive two part adhesive
- epoxy based filled with aluminium oxide
- composition of hardener and resin (1:1) with statical mixing tube
- lockability of the container via Luer-Lock System
- good usage and working properties
- more package sizes and container types upon request
- store cool and dry

Features

thermal conductivity:	**1 W/m·K**
specific thermal resistance:	**118°C cm/W**
working life at room temperature:	**approx. 30 min**
hardening time:	**60°C approx. 4 h/25°C approx. 16 h**
volume resistance:	**$8 \cdot 10^{11}$ Ω/cm**
temperature range:	**-50°C... +145°C**
glue layer:	**Epoxid**
mixture proportion:	**1:1**
contents of delivery:	**1x 4 ml syringe / 3x mixer WLK M4**

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