

Data sheet Product WLPF 300 S



Accessories for electronic components > Thermal conductive material > Thermal conductive paste and thermal interface film
silicone-free thermal transfer compound

Features

material	silicone-free thermal transfer compound
composition	silicone free synthetic liquid. Metal oxide filling.
basin	cartridge (310 ml)
consistance	pastey
specific electrical resistance	$>10^{12} \Omega/\text{cm}$
flashpoint	of the basic oil $>280^{\circ}\text{C}$ (ISO 2592)
delivery quantity	300 g
thermal resistance	$<1\%$ (96 h/ 200°C)
solubility in water	insoluble
colour	white-grey
thermal conductivity	$>0.7 \text{ W/m}\cdot\text{K}$
density	approx. 2 g/cm^3
temperature range	$-40^{\circ}\text{C} \dots +150^{\circ}\text{C}$

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