

Data sheet Product PCM 35 50



Accessories for electronic components>Thermal interface material>Thermal conductive paste and thermal interface film

- screen printable phase change material
- high performance and thermal conductivity
- ideally suited for applications with constant contact pressure
- good processing and wetting properties
- other container sizes and types on request

Features

begin:

ending:

Data:

syringe

delivery quantity:

50 ml

version:

screen printable phase change material

consistence:

pastey

colour:

greyphase change
temperature:**50 °C**

density:

2,2 g/cm³

thermal conductivity:

3.5 W/m·Kthermal resistance at
70°C contact pressure
of:**0,16 °C cm²/W
50 psi**

temperature range:

-40°C... +125°CDrying time at 20°C / at
60°C:**10 h / 2 h**minimum layer
thickness:**25 µm****Fischer Elektronik GmbH & Co. KG**
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