

Product Data Sheet

Thermal grease HPX

Super conducting thermal grease HPX, thermal conductivity > 2.8 W/mK, longterm stability. It is necessary for correct operation of any type of temperature sensors. Low thermal Impedance can keep stable performance between -30 - 300°C.



Properties of Thermal grease

- ◆ Color grey
- ◆ Thermal conductivity 2.8 W/mK
- ◆ Thermal impedance 0.095°C in2/W
- ◆ Specific gravity 2.1 g/cm³
- ◆ Evaporation 0.001
- ◆ Bleed 0.05
- ◆ Dielectric Constant 5.1
- ◆ Viscosity non-flowing
- ◆ Thixotropic Index 380+/-10
- ◆ Moment Beared Temperature -50~340°C
- ◆ Operation Temperature -30~300°C

Package

Capacity	Package	Symbol
60g	5	AGT-126
10 g	6	AGT-128
1000 g	1	AGT-114



