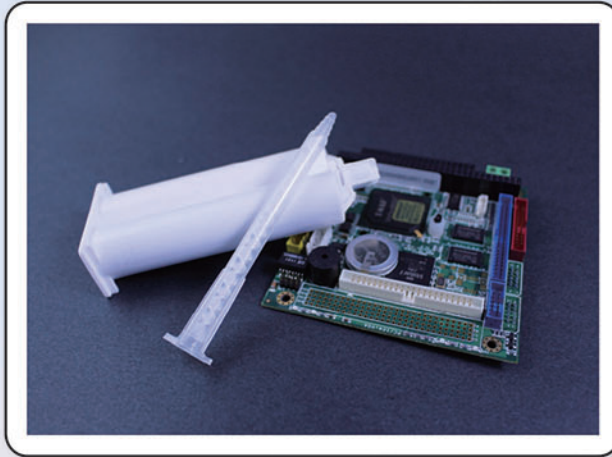


S730 導熱封膠 Silicone Potting Compound



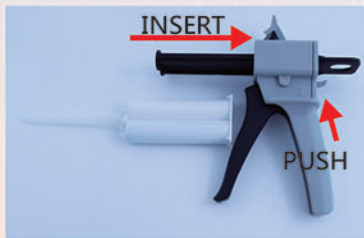
產品特性 Features

Good thermal conductivity 良好的導熱效能
Heat curing 加熱熟化
A:B = 1:1; Easy to mix 一比一比例易於混合
Can be applied with pistol 可搭配擠出槍方便作業
Low viscosity 低黏度
Easy to assemble 容易施工

產品應用端 Applications

Automotive electronics, telecommunications
Computer and peripherals
Thermal conductive vibration dampening
Between any heat-generating semiconductor and a heat sink

膠槍組裝說明 Operation Manual-Gel Gun



STEP1-Push the latch and insert the stick



STEP 2-Put the tube in



STEP 3-Close the cover

保存方式 Storage

S730 has a shelf-life of twelve (12) months from the date of manufacture, as indicated by the lot number, when stored in the original, unopened contained at or below 25°C.

S730其在未開封之狀態·在室溫25°C以下可保存12個月·

產品物性 Properties

◆ REACH Compliant 符合REACH規範 ◆ RoHS Compliant 符合RoHS規範

Thermal Conductivity 導熱係數 : 2.0 W/mK



Hardness 軟硬度 : 20 (Shore A)



Properties	S730	Unit	Tolerance	Test Method
Thermal Conductivity 導熱係數	2	W / mK	±0.2	ASTM D5470
Color 顏色	Gray灰	-	-	Visual目視
Dielectric Breakdown Voltage耐電壓	12	KV / mm	±1.2	ASTM D149
Volume Resistance體積阻抗	>10 ¹³	Ohm-m	-	ASTM D257
Density 密度	2.5	g / cm ³	±0.2	ASTM D792
Working Temperature工作溫度	-50~200	°C	-	-
Viscosity黏度	<50000	cps	-	ASTM D2393
Standard package標準形狀	100g/1KG	Tube / Pot	-	-
Hardness硬度	20	Shore A	±2	ASTM D2240
Curing Time 固化時間@25°C	300	Min	-	-
Curing Time 固化時間@60°C	30	Min	-	-
Curing Time 固化時間@100°C	5	Min	-	-

Need samples? 樣品需求?

S730 - 30 gram

1 2

1. Choose the P/N
2. Fill the quantity you need