

S720 AB 導熱封膠 Silicone Potting Compound

產品特性 Features

Good thermal conductivity 良好的導熱效能

Room temperature 室溫熟化

A:B = 100:2

High stability 高穩定性

Water proof 防水氣/電子灌注封裝

產品應用端 Applications

Electronic components: IC, CPU, MOS, LED,

Mother Board, Power Supply, Heat Sink, LCD-TV,

Notebook, PC, Telecom Device, Wireless Hub,

DDR II Module, DVD Applications, Hand-set applications etc.

保存方式 Storage

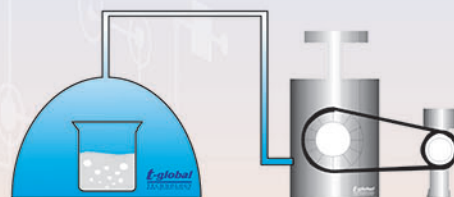
S720 AB has a shelf-life of twelve (12) months from the date of manufacture, as indicated by the lot number, when stored in the original, unopened contained at or below 25°C.

S720AB其在未開封之狀態 · 在室溫25°C以下可保存12個月 ·

1. MIX 混合



2 Vacuum out air 抽真空



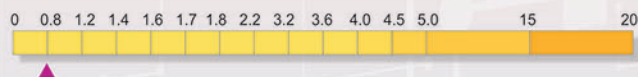
3. Pour S720 AB 灌注



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 : 0.8 W/mK



Hardness 軟硬度 : 40~50 (Shore A)



Properties	S720AB	Unit	Tolerance	Test Method
Thermal Conductivity 導熱係數	0.8	W / mK	±0.08	ASTM D5470
Color 顏色	White白	-	-	Visual目視
Dielectric Breakdown Voltage耐電壓	6	KV / mm	±0.6	ASTM D149
Weight Loss重量損失	<1	%	-	ASTM E595
Density 密度	1.97	g / cm ³	±0.2	ASTM D792
Working Temperature工作溫度	-40~180	°C	-	-
Viscosity黏度	2000~3000	cps	-	ASTM D2393
Standard Package標準形狀	1KG	Pot	-	-
Hardness硬度	40~50	Shore A	±4~5	ASTM D2240
Curing Time 固化時間@25°C	35	Hrs	-	-

Need samples? 樣品需求?

S720 AB - 30 gram

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2

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