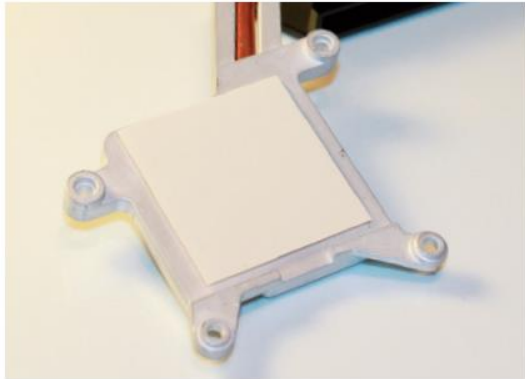


Datasheet

Interface for HS100

RS Stock number 758-0954

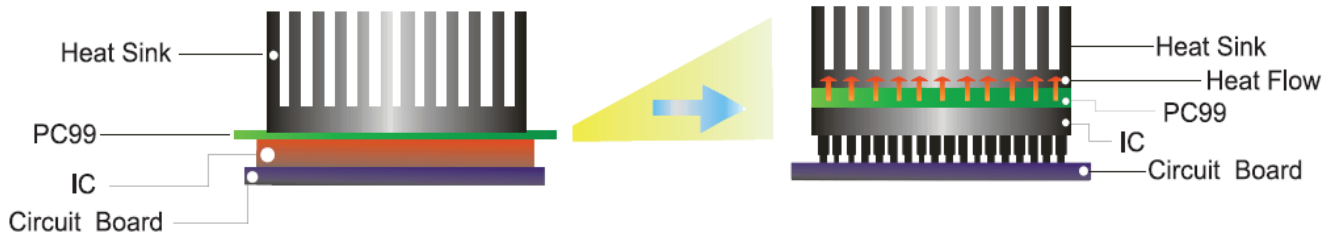


Specifications:

Property	PC99	Unit	Tolerance	Test Method
Colour	Yellow	-	-	Visual
Thickness (Available thickness range)	0.06 / 0.12	mm	-	ASTM D374
	0.0024/0.0047	inch	-	ASTM D374
Appearance	Sticky	-	-	Visual
Phase change softening point	52	°C	-	-
Specific Gravity	2.35	g/cm ³	±0.2	ASTM D792
Working Temperature	-40~ 200	°C	-	-
Surface Resistance	>10 ¹²	Ohm-cm	-	ASTM D257
Elongation	5	%	±13	ASTM D412
Tensile Strength	0.1	Kgf/cm ²	-	ASTM D412
Standard Shape	-	Sheet ones	-	-
Thermal Resistance 30psi	0.1	°c-cm ² /w	-	-

Features

- Low thermal resistance
- Natural tack



Applications

- Electronic components: IC/CPU/MOS
- LED/ M/B / P/S / Heat Sink/LCD-TV/Notebook
PC/PC/Telecom Device
- Wireless Hub etc...
- DDR II Module/DVD Application/Hand-Set Applications etc...