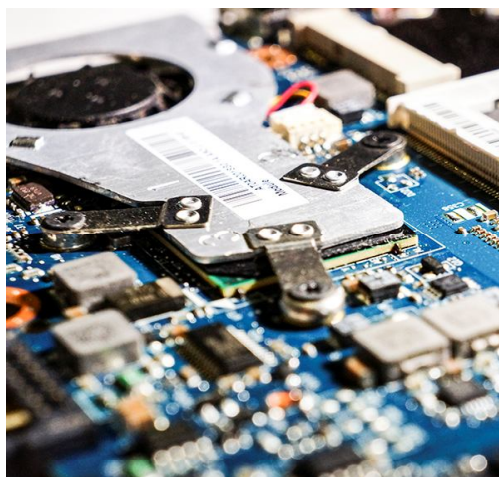


導熱吸波相變化材料 XK-Z15



同時具有熱對策與電磁波對策與高溫相變化,多功能集一身的 XK-Z15,可以在有限空間與時間解決問題,簡化機構設計降低成本, 可替代北川 CGE.

	UNIT	XK-Z15	METHOD
Color	-	Dark Grey	Visual
Thickness	Mm	0.2	ASTM D374
Permeability	1	7	100Mhz
Total Mass Loss	%	<0.4	ASTM E595
Working Temp	°C	-30 to 125	
Install Temp	°C	20~60	
Phase change Temp.	°C	54	
Volume resistance	Ohm-cm	>10 ⁸	ASTM D257
Thermal Conductivity	W/m*K	1.5	ASTM D5470
Thermal impedance	°Cin2/W	0.053	ASTM D5470
@ 1mil BLT			
Thermal impedance	°Cin2/W	0.062	ASTM D5470
@ 2mil BLT			
Thermal impedance	°Cin2/W	0.104	ASTM D5470
@ 3mil BLT			