

# H3100ZF ximaden relay high thermal conductivity DCB

**SKU:** 19688722599

**Price:** \$0.57

**Categories:** Relays

**Tags:** Ximaden

**Product Link:**

<https://www.electspares.com/product/h3100zf-ximaden-relay-high-thermal-conductivity-dcb/>

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## Product Description

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H3100ZF Beijing Ximaden ximaden original manufacturer direct sales solid state relay high thermal conductivity DCB module SSR

1. Base plate material: DBC copper-ceramic bonding
2. Silicon wafer: glass passivated thyristor
3. Welding layer: two layers (low thermal resistance)
4. Internal protection material: high sealing and high soft silicone gel
5. Cleaning after welding: very clean
6. Thermal stability test (125 degrees) long-term stability
7. Leakage current test: Reverse leakage current < 10mA
8. Large current test: Good thermal matching and small deformation
9. Heat dissipation medium: patented thermal pad
10. Thermal pad application mark: Application of DBC and thermal pad

## Additional Information

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**sort by color:** H3100ZF (zero-crossing type), H3100PF (random type), H3100ZF/24V special, H3100ZF (4-32VDC, Transparent protective cover)

## Product Images



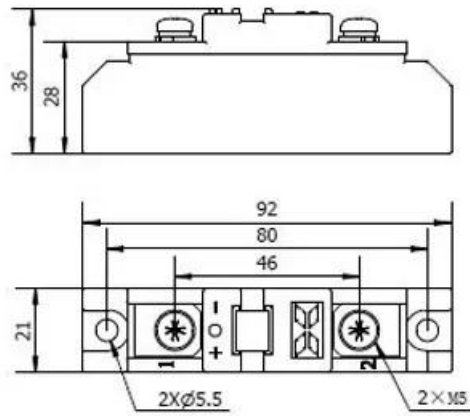


高导热 DCB 基板

增强型固态继电器



产品型号:	H3100ZF
控制电压:	4-24V
控制电流:	>8mA
输出电压范围:	40-430V
标称电流:	100A
通态峰值电压:	<1.5V
断态漏电流:	<3mA
触发方式:	过零触发
安装方式:	螺丝安装
工作指示:	LED
环境温度:	-30℃~50℃



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