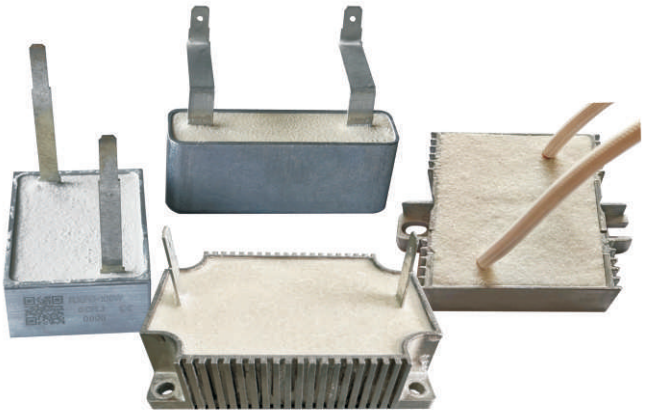
RXFG 铝外壳线绕电阻器

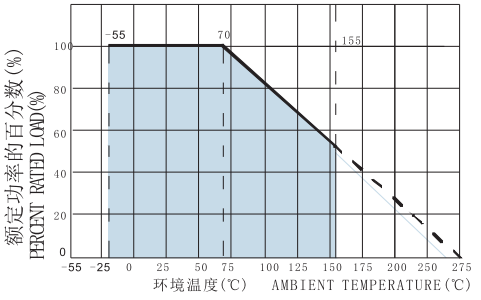
RXFG aluminum case wirewound fixed resistor



产品特点 FEATURES

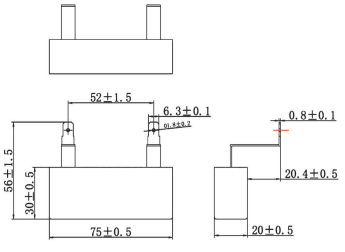
- 具有极强脉冲负载能力，可承受较长时间短时过载短路；
  Extremely strong pulse load capacity and can withstand long periods of time short time overload and short circuit;
- 具有良好的预充特性；
  Good precharging characteristics
- 适用于汽车专用预充电阻，可满足各个电压等级的预充条件，具有热容量大，体积小、安装可靠性高等优点，常用于大巴、乘用车等预充。Suitable for automotive specific pre charging resistors, it can meet the pre charging conditions of various voltage levels, and has the advantages of large thermal capacity, small size, and high installation reliability. It is commonly used for pre charging buses, passenger cars, and other vehicles

降功耗曲线 POWER DERATING CURVE

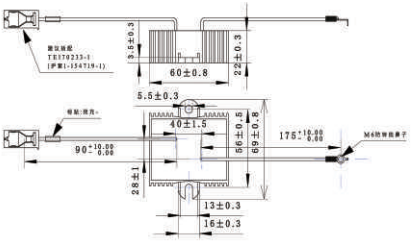


技术说明TECHNICAL SPECIFICATIONS

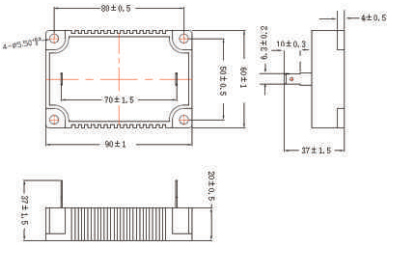
- 产品规格分别为 The product specifications are RXFG-70W、RXFG-100W、RXFG-150W；
- 阻值范围Resistance range 30Ω-300Ω；
- 温度系数Temperature coefficient≤500ppm/℃（25℃-105℃）；
- 额定功率Rated power,70℃,70W,100W,150W 持续负载需配套散热器使用 Continuous load requires matching radiator for use；
- 操作电压Operating voltage：≤800VDC(系统预充电压System precharging voltage)；
- 绝缘耐压Insulation withstand voltage 2500VAC,50Hz，1min；
- 绝缘电阻Insulation resistance，500V,≥500MΩ；
- 工作温度范围Working temperature range：-55℃-+225℃；



RXFG-70W



RXFG-100W



RXFG-150W