

## 用途 Applications

本系列熔断器支持件适用于交流50Hz、额定绝缘电压至500V、约定发热电流至125A,主要用在电气线路中作为尺码至22×58的各种使用类别(gG、aM、aR等)的熔断体的支持件。本系列熔断器支持件具有耐受约定发热电流及预期短路冲击电流至100KA动热稳定的能力。其中可带熔断指示灯、灯亮指示熔断体已熔断。

本系列熔断器支持件符合国家标准GB13539.1、GB13539.2和国际电工委标准IEC60269-1、IEC60269-2、IEC60269-2-1等规定。

These fuse holders are supporters for fuses with size up to 22 × 58mm. They are capable of working under heat caused by rated current and expected short impacting current up to 100KA. It can also function as a fuse disconnecting swith by multi-phase combination. There are two in/out lines at the RT18N fuse base, providing a power cut function. With an indicator, with an indicator which goes on when the fuse links breaks.

Rated insulate voltage up to 500V; Working frequency 50Hz AC; Conventional free air thermal current up to 125A; Compliant with GB13539.1, GB13539.2 and IEC60269-1, IEC60269-2, IEC60269-2-1.

## ■结构特点 Design Features

本系列熔断器支持件由塑料压制的外壳装上触头和载熔件后,经铆接或焊接而成,均可组成多相结构。RT19为敞开式。其他型号都是半封闭式结构。RT18型支持件均为TH35mm的导轨式安装,RT14-20型支持件可选螺钉安装或导轨安装。

After the plastic-injected case is equipped with contacts and fuse links, the bases are formed by welding or riveting both capable of being multi-phase structured.RT19 are open -structure, and others are semi-concealed structure.RT18 bases are all DIN rail installed. RT14-20 fuse base supports for the screw installation and the installation guide.

## 基本数据 Basic Data

产品型号、额定绝缘电压、约定发热电流、配置圆筒帽形熔断体尺码、外形尺寸见图8.1~8.7及表8(n相组合的宽度Bn=nB)。

The models, rated insulate voltage, rated current, and dimensions are shown in Figures  $8.1 \sim 8.7$  and Table 8(Width of N-phase combination is Bn-nB).