







Functions功能作用

- ◆ With the function of Isolation具有隔离功能
- ◆ Current leakage漏电保护
- ◆ Protection against the indirect and direct contact electricity.
对间接与直接接触电提供保护
- ◆ Protection against the earth leakage by the insulation fault of equipments.
对因设备的绝缘故障引起的对地泄漏电流提供保护
- ◆ Protection again the human electricity contacts or electricity net current leakage.
当人身触电或电网漏电提供保护
- ◆ It applied for the low-voltage terminal distribution.
该产品广泛应用于低压终端配电系统

Main Data主要技术参数

- ◆ Standard产品标准ICE 61008-1 GB16916.1
- ◆ Residual current type : type AC , A 
剩余电流特性（动作类型）：AC型 , A型 
- ◆ Tripping time: general, S type(selectivity) 动作时间：一般型，S型(选择型)
- ◆ Poles极数：2P,4P
- ◆ Rated current额定电流 (In) :16, 25, 40,63
- ◆ Rated voltage额定工作电压 (AC) : 230/400V
- ◆ Rated insulation voltage额定绝缘电压 (AC) : 500V
- ◆ Rated frequency额定频率:50/60Hz
- ◆ Rated residual currents 额定剩余动作电流 $I_{\Delta n 2-}$ (mA):30,50,75,100
- ◆ Rated impulse withstand voltage冲击耐受电压(1.2/50):8kV;
- ◆ Electrical life 6000 times电气寿命6000次;
- ◆ Mechanical life 10000 times 机械寿命10000次;

Wiring and Installations 接线与安装方式

- ◆ Installation安装方式：IEC standard rail 35mm IEC 标准导轨35mm
- ◆ Terminal could link with busbar(the thickness0.8-2mm),with wires
(the section is 1-25mm² 3-)
端子可以连接母排，厚度为0.8-2mm，可以连接电线，截面积为1-25mm² 3-
- ◆ Terminal tightening torque(N.m) 端子扭力：(N.m) : 2.5-4
- ◆ Fire resistance according to UL94V0. 防火等级UL94V0级别；

Outline and Installation Dimensions 外形与安装尺寸

