

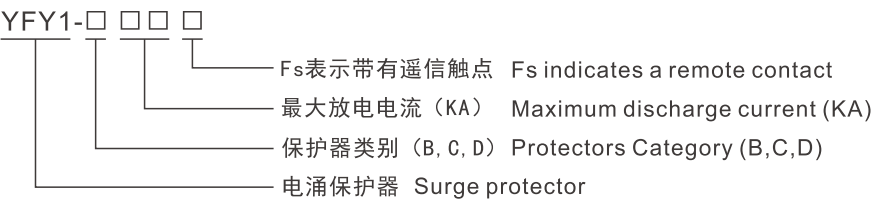
YFY1系列浪涌保护器
YFY1 Series Surge Protector



适用范围 Scope of Application

YFY1电涌保护器(以下简称“保护器”)适用于交流50/60 Hz、420V及以下的TT、IT、TN-S、TN-C、TN-C-S等供电系统,对电网因雷击或浪涌过电压进行保护。
YFY1 surge protector (hereinafter referred to as "protector ") is suitable for AC 50/60 Hz, 420V and below TT, IT, TN-S, TN-C, TN-C-S and other power supply systems, to protect the power grid due to lightning or surge overvoltage.

型号及含义 Model And Meaning



技术参数 Technical Parameter

Table with 8 columns: Specification and model, Rated operating voltage, Maximum continuous operating voltage, Voltage protection level, Maximum discharge current, Nominal discharge current, Response time, Working environment. It lists various models like YFY1-D10, YFY1-D20, YFY1-C40, YFY1-B60, YFY1-B80, YFY1-100, YFY1-150, and N-PE.

- 失效脱离装置: 保护器的模块上设有失效脱离装置,当保护器因过热、击穿失效时,失效脱离装置能自动的将其从电网上脱离,同时给出指示信号。保护器正常时指示窗口显示绿色、失效脱离后指示窗口显示红色。
- 遥信触点(选配): 保护器可以选择加装遥信触点的款式,遥信接触点分为C, No, Nc。C为共线, No为常开端, Nc为常闭端。可根据现场需要进行接线。
- 如果保护器的一个模块或者多个模块失效,触点将闭合,送出故障信息。可连接声光报警,以及智能雷电系统。遥信触点额定值: DC36V、1A。

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- Failure and disengagement device: When the protector fails due to overheating or breakdown, the failure disconnecting device can automatically disconnect it from the power grid and give an indication signal. When the protector is normal, the indicator window shows green, and when it fails, the indicator window shows red.
- Remote Contact (Optional): The protector can choose to install the remote contact style, remote contact point is divided into C, No, Nc. C is collinear, No is a normal beginning, and Nc is a normally closed end. Cables can be connected according to site requirements.
- If one or more modules of the protector fail, the contact is closed and the fault information is sent. Audible and visual alarm can be connected, as well as intelligent lightning system. Remote contact rating: DC36V, 1A.

N-PE模块系列参数 N-PE module series parameters

Table with 4 columns: Metrics, Code name, N-PE/20, N-PE/40. It lists parameters like Maximum continuous operating voltage, Voltage protection level, Nominal discharge current, etc.

外形及安装尺寸 Outline and mounting dimensions

