

BZC-DIP

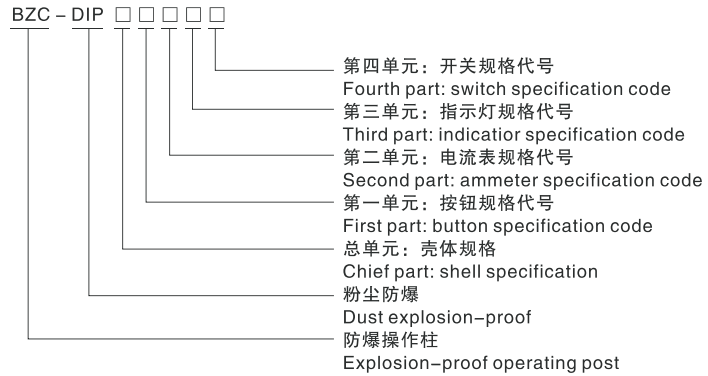
系列粉尘防爆操作柱(DIP)



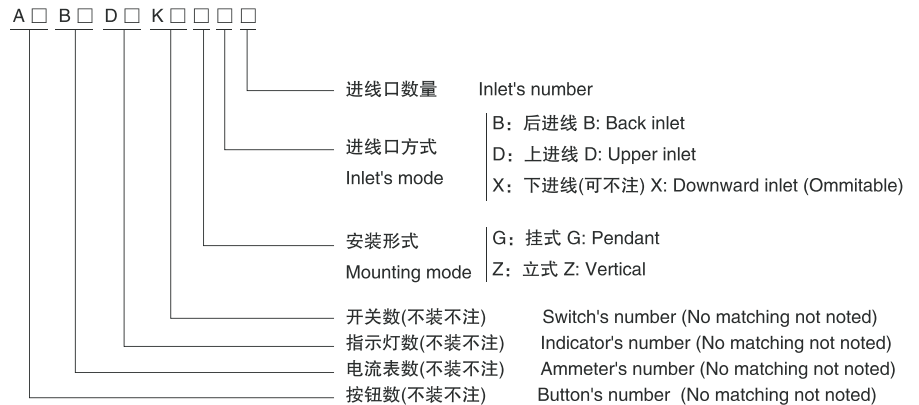
适用范围 Application

- 适用于20区、21区、22区危险场所。
- 适用于可燃性粉尘环境。
- Can be used in hazardous areas: Zone 20, Zone 21 and Zone 22.
- Can be used in explosive or flammable dust atmosphere.

型号含义 Model implication



总单元含义 Application of chief part



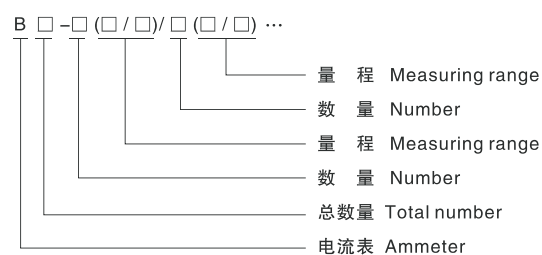
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Type dust explosion-proof operating post (DIP)

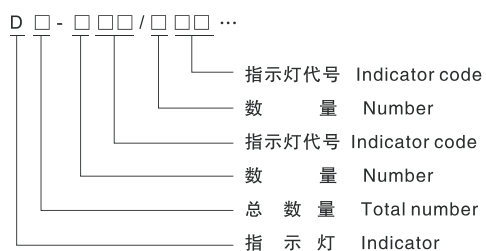
第一单元含义 Application of first part



第二单元含义 Application of second part



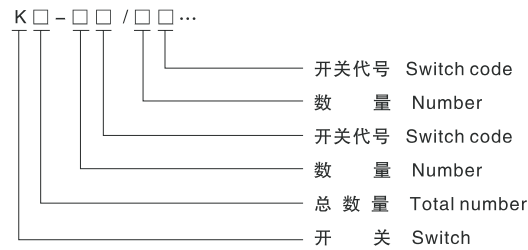
第三单元含义 Application of third part



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第四单元含义 Application of forth part



主要技术参数 Main technical parameters

- | | |
|----------------------------------|--|
| ■ 执行标准: GB 12476.1 | ■ Implementing the standard : GB 12476.1 |
| ■ 防爆标志: DIPA20TA, T ₆ | ■ Explosion-proof mark: DIPA20TA, T ₆ |
| ■ 额定电压: AC 380/220V | ■ Rated voltage: AC 380/220V |
| ■ 防护等级: IP65 | ■ Protection grade: IP65 |
| ■ 防腐等级: WF1 | ■ Explosion-proof class: WF1 |
| ■ 使用类别: AC-3、AC-4 | ■ Using type: AC-3、AC-4 |
| ■ 额定电流: 10A | ■ Rated current: 10A |
| ■ 引入口螺纹: G1" | ■ Inlet's thread: G1" |
| ■ 电缆外径: φ 11mm~φ 18mm | ■ Cable spec: φ 11mm~φ 18mm |

产品特点 Features

- 壳体采用ZL102铝合金压铸成型, 表面高压静电喷塑;
 - 具有良好的防水、防尘性能;
 - 按钮、万能转换开关、指示灯、电流表组成多种功能, 由用户自由选择;
 - 电流表量程由用户指定;
 - 有立式、挂式两种安装方式。
- The housing is die cast in aluminum alloy, with high voltage static plastic-sprayed surface
- with the strong performances of waterproof and dustproof.
- Besides built-in indicator lamp, button, universal change-over switch and ammeter, other meters can be mounted according to users' requirements.
- The measuring range of ammeter can be determined by user.
- Two mounting modes, vertical type and wall-hanging type.

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按钮代号 Button code

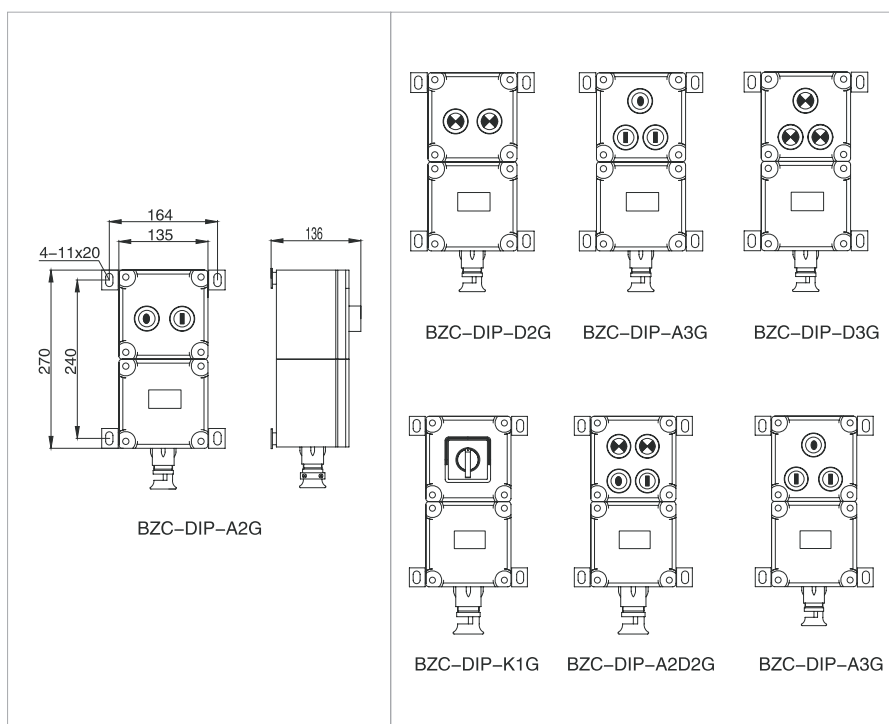
代号 Code	I	II	III
按钮触头形式 Form of button contact	一常开一常闭 1NO+1NC	二常开 2NO	二常闭 2NC

指示灯代号 Indicator code

代号 Code	a	b	c	d	e
电压 Voltage(V)	12	24	36	220	380

代号 Code	R	G	Y	W
颜色 Color	红色 Red	绿色 Green	黄色 Yellow	白色 White

外形及安装举例 Outline and mounting example



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