

## BXM(D)-DIP

系列粉尘防爆照明(动力)配电箱(DIP)

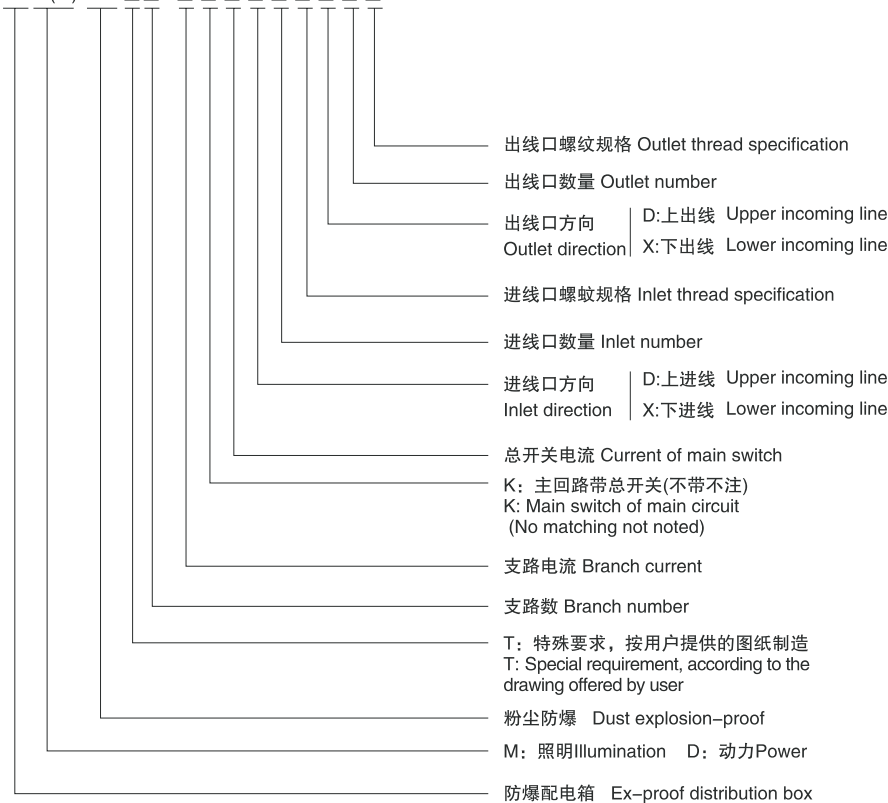


### 适用范围 Application

- 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

BX M(D)-DIP □□ / □□□□□□□□□□



## BXM(D)-DIP

Type dust explosion-proof distribution box (DIP)

### 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 <sub>6</sub> | ■ Explosion-proof mark: DIPA20TA, T <sub>6</sub> |
| ■ 额定电压: AC 380/220V              | ■ Rated voltage: AC 380/220V                     |
| ■ 主回路额定电流: 60~250A               | ■ Rated current of main circuit: 60~250A         |
| ■ 防护等级: IP65                     | ■ Protection grade: IP65                         |
| ■ 防腐等级: WF1                      | ■ Explosion-proof class: WF1                     |

型号 Type	支路数 Branch number	主回路总开关数 (台)Switch No. Of main circuit	支路额定电流(A) Rated current of main circuit	管螺纹(G" ) Thread		电缆外径 (φ,mm)Cable's outer diameter	
				进线 Inlet	出线Outlet	进线Inlet	出线Outlet
BXM(D)-DIP4	4	1	1	G1 1/4" ~ G3"	G1 2" ~ G1 1/2"	φ 14-55	φ 6-28
BXM(D)-DIP6	6		3				
BXM(D)-DIP8	8		5				
BXM(D)-DIP10	10		10				
BXM(D)-DIP12	12		15				
BXM(D)-DIP4K	4		20				
BXM(D)-DIP6K	6		25				
BXM(D)-DIP8K	8		32、40				
BXM(D)-DIP10K	10		50				
BXM(D)-DIP12K	12		60				

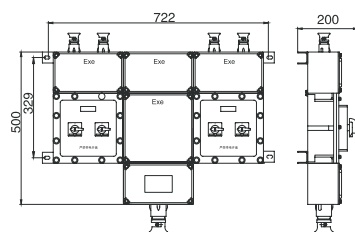
### 产品特点 Features

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>■ 壳体采用ZL102铝合金压铸成型，表面高压静电喷塑；</li> <li>■ 内装高分断小型断路器或塑壳式断路器，有DZ47、RDM1可供选择；</li> <li>■ 本产品具有过载、短路保护功能，可根据要求增加漏电保护等功能；</li> <li>■ 电缆或钢管布线；</li> <li>■ 可根据用户要求特制。</li> </ul> | <ul style="list-style-type: none"> <li>■ The housing is die cast in aluminum alloy, with high voltage static plastic-sprayed surface.</li> <li>■ The shell is made of diecasted Al-alloy, inside is installed MCB or MCCB. Has DZ47, RDM1 to be supplied.</li> <li>■ With protections of overload and short-circuit, electrical leakage protection is able to add to the user's requirement.</li> <li>■ Conduit wiring or cable wiring.</li> <li>■ Special type can be made.</li> </ul> |
|---|---|

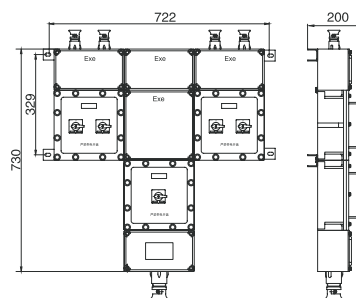
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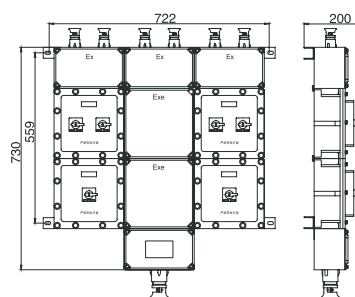
### 外形及安装举例 Outline and mounting example



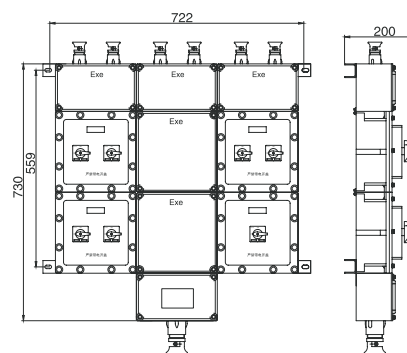
BXM(D)-DIP4



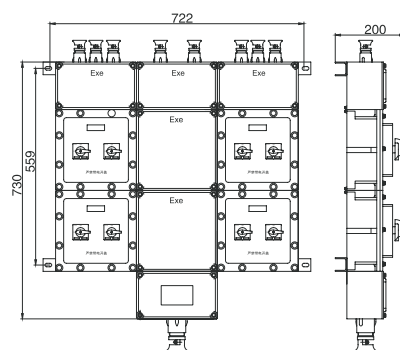
BXM(D)-DIP4K



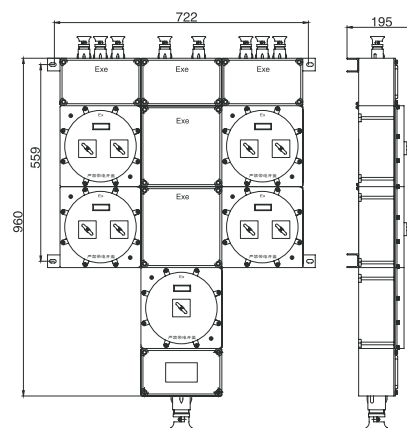
BXM(D)-DIP6



BXM(D)-DIP6K



BXM(D)-DIP8

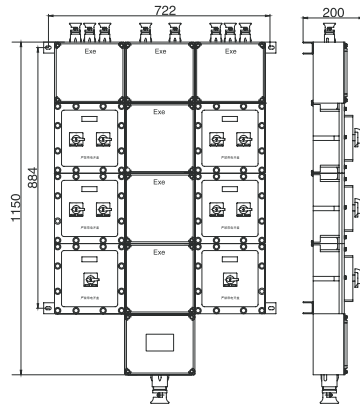


BXM(D)-DIP8K

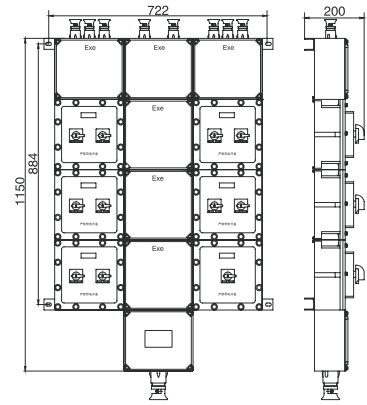
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## BXM(D)-DIP

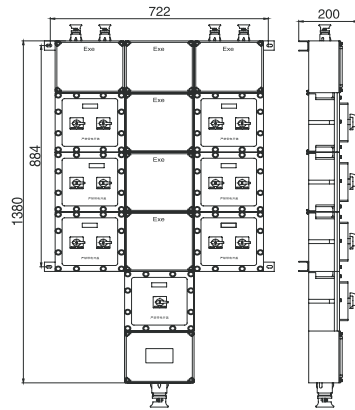
Type dust explosion-proof distribution box (DIP)



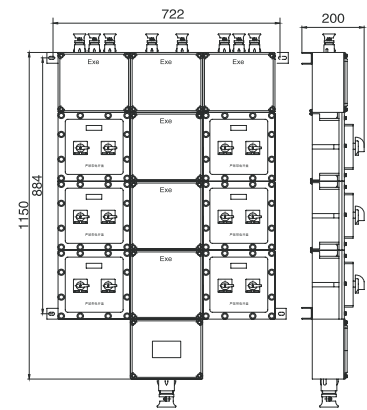
BXM(D)-DIP10



BXM(D)-DIP10K



BXM(D)-DIP12K



BXM(D)-DIP12

### 订货须知 Not ice if ordering

- 用户订货时应注明配电箱的回路数，各回路相应的电流以及断路器的极数，需带漏电保护功能，请注明；
- 若需带总开关则请注明总开关的电流及极数，并注明进出线方向，进出线规格及对应的数量；
- 以上是BXM(D)-DIP系列的常规产品，还可根据用户要求进行特殊设计，用户需提供电气系统图。
- When placing an order, please indicate the circuit number of distribution box, corresponding current of each circuit, pole number of circuit breaker and so on, and give indication if need earth leakage protection function;
- If need mains switch, please indicate the current and pole number as well as incoming/outgoing lines' direction and thread specification and corresponding number;
- Above are routine products of BXM(D)-DIP series, we also can make special designs according to customers' electrical system drawings.