BXX8050

Type explosion-proof corrosion-proof socket box for power source (ⅡC)



Application

- Can be used in hazardous areas: Zone 1 and Zone 2.
- Can be used in explosive gas atmospheres of Category IIA、IIB and ⅡC where the temperature classification is T1 ~ T6.

Model implication

BXX 8050-□ / □ □ □ □ □ WF2

- Outdoor anti-strong-corrosion
- Thread specification
- Inlet direction: D: Upper inlet; X: Downward inlet
- With chief s witch (No matching not noted)
- Rated voltage
- Rated current
- Circuit number
- Design code
- Ex-proof junction box

Technical parameters

- Implementing the standard：GB 3836.1、GB 3836.2、GB 3836.3、IEC60079
- Explosion-proof mark：ExedⅡCT6
- Rated voltage：AC 380/220V
- Rated current: 16A
- Number of pole: 3P+N+PE、1P+N+PE、3P+PE
- Circuit number: 2，3，4，6
- Protection grade：IP65
- Explosion-proof class：WF2

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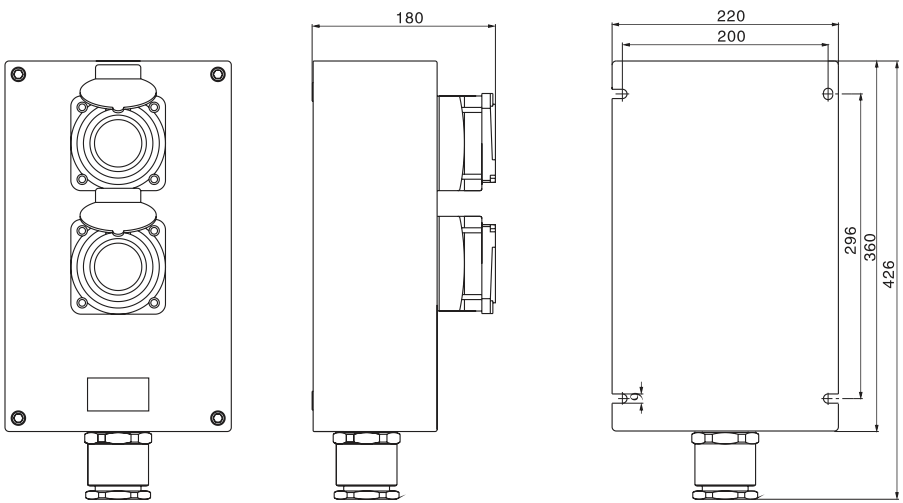
Features

■ The shell is made of glass fiber and unsaturated polyester resin, with beautiful appearance, the functions of corrosiion–proofing, electrostatic–resistant, impulsion–withstanding, thermal stability. Etc.

■ All kinds of sockets assembled together are suitable for different requirements and can be installed additionally with main switch indicator lamp on request;

■ Cable wiring (In the event steel tube wiring, please state).

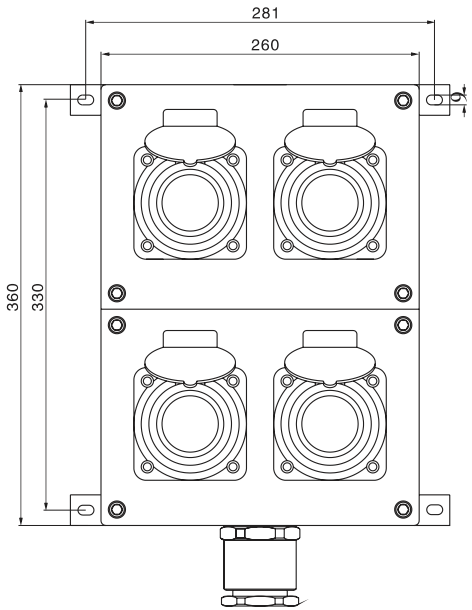
Outline and mounting example



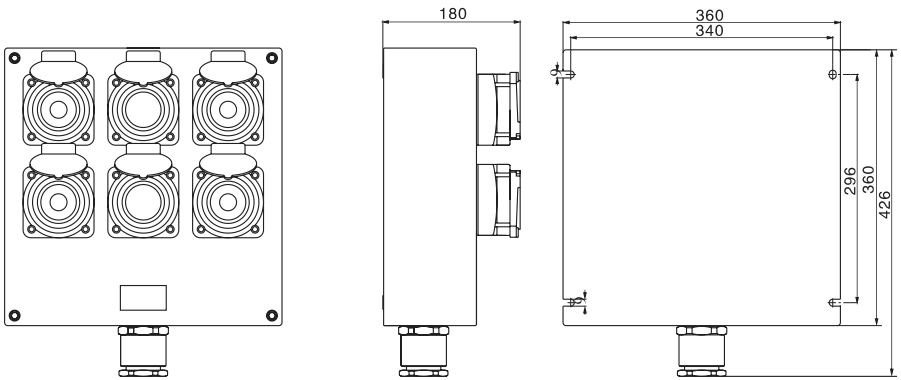
BXX8050–2

BXX8050

Type explosion-proof corrosion-proof socket box for power source (Ⅱ C)



BXX8050-4



BXX8050-6