

Dongya Explosion-proof Distribution Box Dimensions and Specifications



Overview

Installation type: flat surface Supply capacity: 100000 pieces per month Rated current: Branch 6A - 63A; main switch 63A/100A Shell material: cold rolled steel plate Origin: Zhejiang, China Rated voltage: 120/240V, 230/415V AC standard: IEC 61439-1, IEC 61439-2, IEC 61439-3 and BS 60439-1. Installation type: flat surface Supply capacity: 100000 pieces per month Rated current: Branch 6A - 63A; main switch 63A/100A Shell material: cold rolled steel plate Origin: Zhejiang, China Rated voltage: 120/240V, 230/415V AC standard: IEC 61439-1, IEC 61439-2, IEC 61439-3 and BS 60439-1. The Explosion-proof Distribution Box helps protect power systems in hazardous areas with flammable gases or dust. These conditions raise explosion risks and can threaten workplace safety, equipment, and daily efficiency. When electrical systems lack proper protection, the results may include. Flameproof enclosure (Ex d IIB+H2), which can be used as feed distribution equipment in control and distribution system (such as distribution box, switch box of main circuit, control box, terminal box or motor starting box etc.) ·Enclosure: stainless steel. Equipped with specialized hinge. 1. The explosion-proof power distribution box is a low-voltage power distribution device that assembles switchgear, measuring instruments, protective appliances and auxiliary equipment in a closed or semi-closed metal cabinet or on the screen according to the electrical wiring requirements. · Main switch and branch switch are operated with external rotary actuator. For outdoor use, rainproof cover or protective cabinet can b added. It is widely used in industries such as oil & gas, chemical plants, offshore platforms, and dust hazardous environments.

Article Content

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Purpose of explosion-proof distribution box: Reasonable distribution of electric energy, convenient opening and closing of circuits. It has a high safety protection level and can visually display the ...

BXM(D)58 Explosion-Proof Distribution Box for Hazardous Areas

The BXM (D)58 series explosion-proof distribution box is designed for safe and reliable power and lighting distribution in hazardous areas. It is widely used in industries such as oil & gas, chemical ...

Explosion-proof Distribution Box | BXM (D)51 - DDY GROUP CO.,LTD.

The Explosion-proof Distribution Box helps protect power systems in hazardous areas with flammable gases or dust. These conditions raise explosion risks and can threaten workplace safety, equipment, ...

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BXM (D) 51 Series Explosion-Proof Illumination (Power) Distribution ...

It details explosion protection standards, technical data, and available configurations, including various current ratings and enclosure materials. The document also includes selection tables and dimension ...

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Purpose of explosion-proof distribution box: Reasonable distribution of electric energy, convenient opening and closing of circuits. It has a high safety protection ...

Distribution Boxes HRMD92 Series Explosion-proof Distribution ...

Equipped with specialized hinge structure, which can prevent the flameproof joints from damage when opening and closing the panels, and greatly prolong the service life of box. The boxes can be ...

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1. Please specify the number and size of cable entries and sides of the enclosure to be fitted. 2. Electrical schematic diagram shall be provided by user. Photo switch, AC contactor, thermal relay or ...

BXM (D) BXM (D) series explosion-proof lighting (power) distribu

This series of products is of flameproof structure: integrated pure flameproof structure, with multiple specifications for users to choose; ements. The main switch and subswitch operation panels ...

BXM, BXD, BXJ Explosion proof distribution box

The BXM, BXD, and BXJ explosion-proof distribution boxes are engineered for the safe operation and control of specialized equipment in hazardous environments.

Intrinsically Safe Store

Please specify the number and size of cable entries and sides of the enclosure to be fitted. 2. Electrical schematic diagram shall be provided by user. Photo switch, AC contactor, thermal relay or others on ...

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