

ZA-JXD4

Explosion-proof Control Box



Series Overview

Explosion-proof Accessories Series is a vital accessory that provides stable power and includes a network port. Constructed from stainless steel, it offers robust protection through its explosion-proof design, making it ideal for environments with flammable and explosive gases or dust.

Technical Specification

Certification

Certifications	ATEX: II 2 G Ex db IIC T6 Gb, II 2 D Ex tb IIIC T80°C Db IECEX: Ex db I Mb (Only for products ZA-JXM...), Ex db IIC T6 Gb, Ex tb IIIC T80°C Db
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Environment

Operating Temperature	−40°C to +60°C (−40°F to 140°F)
Protection	IP66;IP68 (2 m/2 h)
Anti-corrosion Level	Basic Protection *The products are designed for general use and are applicable even in areas with no specific requirements for anti-corrosion protection.

Structure

Casing Material	SUS316L
Product Dimensions	169 mm × 169 mm × 87.5 mm (6.65" × 6.65" × 3.44") (L × W × H)
Net Weight	3 kg (6.61 lb)
Gross Weight	4 kg (8.82 lb)

- Explosion-proof Control Box
- Stainless steel 316L
- Outlet hole specification: 4-M25 × 1.5
- Explosion-proof mark: II 2 G Ex db IIC T6 Gb, II 2 D Ex tb IIIC T80°C Db; Ex db I Mb (Only for products ZA-JXM...), Ex db IIC T6 Gb, Ex tb IIIC T80°C Db
- IP66;IP68 (2 m/2 h)

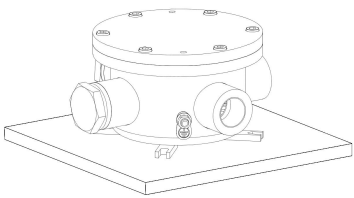
Ordering Information

Type	Model	Description
Explosion-proof Control Box	ZA-JXD4	Explosion-proof Control Box

Installation

Plane Mount

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Dimensions (mm[inch])

