

Aluminum Alloy Junction Box Manufacturer



Article Overview

Leading suppliers of aluminum alloy junction boxes include Conex Aluminium Components, Lewden, Raychem RPG, and McMaster-Carr, offering durable, corrosion-resistant, and customizable solutions for industrial and commercial applications.

Key Suppliers and Offerings

Conex Aluminium Components specializes in high-quality, precision-engineered aluminum junction boxes suitable for industrial, commercial, and residential applications. Their products are corrosion-resistant, lightweight, and customizable in size and configuration, ensuring secure electrical connections and long-lasting performance .

Lewden provides aluminum alloy junction boxes designed for ease of installation and service, with a focus on customer-specific applications and environments. Their products are suitable for a wide range of electrical setups and are known for durability and reliability .

Raychem RPG offers die-cast aluminum junction boxes with IP66 protection, ideal for general factory wiring and industrial environments. These boxes provide robust protection against dust, water, and mechanical impact .

McMaster-Carr supplies over 225 aluminum junction box products in various styles and sizes. Their selection includes boxes for housing power supplies, control panels,...

Article Content

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Aluminium Junction Boxes Latest Price | Aluminum

Find companies Supplying Aluminium Junction Boxes & Aluminum Junction Boxes in India. Get Aluminium

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Terminal and Junction Boxes (Ex d) | Explosion Protection

EJB Series: Terminal and Junction Boxes (Ex d and Ex tb) in Aluminum Installation in Zone 1, Zone 2, Zone 21, Zone 22 and Class I,

Aug 19, 2025

Aluminum Metal Waterproof Junction Box, Universal Pre-drilled ...

Product Description Product description: Laisomeke 63*58*35mm Aluminum alloy metal waterproof junction box, universal Industrial

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Custom Electrical Enclosures and Junction Boxes

Selco's NEMA-rated custom electrical enclosures, junction boxes, and brackets are built to spec for harsh, mission-critical

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Aluminum Enclosures (Type 4X)

IP65 protection class and impact resistant diecast aluminium terminal junction box. Diecast aluminum box has superior heat

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Aluminum enclosures | Terminal box | Junction box

Aluminum enclosures proven as a junction box or terminal box in industry. For mounting terminal blocks, switches or cable glands.

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Enclosures and Junctions Boxes

Appleton™ and O-Z/Gedney™ Enclosures and Junction Boxes A complete line of hazardous location, increased safety, flameproof

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Aluminium Enclosures

In addition to standard enclosures made of aluminium, stainless steel and plastics, we also produce control

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Amazon : Aluminum Junction Box

LeMotech Junction Box, Aluminum Alloy Metal Electrical Box, IP67 Waterproof Dustproof Project Box, Outdoor Universal Enclosure,

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Aluminum Junction Boxes | McMaster-Carr

Choose from our selection of aluminum junction boxes, including over 225 products in a wide range of styles and sizes. Same and

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Junction Box with Terminals, JBE1 Series

Application The JBE1 junction boxes are designed for tap, splice or connecting of conductors for control, instrument or power circuit.

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Type 4X Aluminum Junction Box (1414 N4 AL Series)

The Hammond 1414 N4AL series of aluminum junction boxes can be used as instrument enclosures, control housings, and terminal

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Aluminium Junction Box

The Aluminium Junction Box by Phoenix Mecano is a highly rugged industrial enclosure made of AlSi 12, specifically engineered for

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Aluminum Alloy Metal Small Dustproof Waterproof IP66 Junction Box ...

About this item Aluminum Junction Boxes General Electrical Metal Project Enclosure Waterproof IP66, Abrasion Resistant, Good

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Aluminium Junction Box

Aluminium junction box for harsh industrial environments. DIN EN 1706 EN AC-AlSi12 housing with IP66 and EMC shielding;

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IP66 Waterproof Aluminium Junction Box Manufacturer

The IP66 waterproof aluminum junction box by BBOX enclosures is ideal for electronics and automotive applications, providing

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Aluminum Terminal and Junction Boxes | nVent HOFFMAN

Aluminum Terminal and Junction Boxes The unique features of aluminum make it ideal for protecting electrical equipment in the right

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Products

EJB series junction boxes are suitable for installation in any areas of a plant where there is a risk of explosion and/or classified as

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Cast aluminium Ex d junction and terminal boxes

They are made from a copper-free cast aluminium alloy, which makes them incredibly resistant to damage from seawater. R.

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NEMA Boxes | Bud NEMA Enclosures | Bud Industries

Bud offers thousands of models of box electrical enclosures suited for use as junction boxes, both indoors and outdoors. Choose a

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Find your aluminum alloy junction box easily amongst the 6 products from the leading brands (EMA, SATI, Nora, ...) on

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Durable Aluminum Alloy Junction Boxes for CCTV Cameras

Enhance protection and durability with versatile aluminum alloy junction box designed for various electronic applications. Ideal for

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100x100x60mm Aluminum Alloy Metal Waterproof Junction Box

Product description: Laisomeke 100*100*60mm Aluminum alloy metal waterproof junction box, universal Industrial Structure IP66

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Aluminum junction box, Aluminum terminal box

Find your aluminum junction box easily amongst the 108 products from the leading brands (LIMING, ERLO, SARRALLE, ...) on

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Ex d Junction Box Aluminium EJB-A | Supermec

The materials used to manufacture the EJB A series have been studied to grant the maximum protection against the highly corrosive

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Industrial Junction Box & Explosion Proof Aluminum

ACC is an ISO-certified leader in industrial junction boxes and explosion proof aluminum enclosures. We

Contact Us

For more information, pricing, or custom solutions, please contact us:

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