

Industrial Switch Housing Manufacturers



Overview

Switchgear – Robinson IncAs a switchgear enclosure manufacturer, we have expanded our services to meet customer demand. With Scott Manufacturing Solutions.

Key Takeaways

Leading industrial switch housing manufacturers include ELMA, RITTAL, Schlegel, Blumenbecker, BOXEXPERT, Ekabel24, and Rohde AG, offering a wide range of customizable enclosures for industrial applications.Key Manufacturers and Offerings



ELMA, RITTAL, and Schlegel are prominent brands providing a variety of switch enclosures suitable for industrial use, including metal and plastic housings, wall-mounted enclosures, and modular designs for automation and control systems . Blumenbecker specializes in complex switchgear and switch cabinets, producing over 5,500 control cabinets annually across multiple global sites. Their products are certified to EN 61439, UL 508A, UL 698A, and ISO 9001:2015, and they offer both custom and series production for industrial automation . Ekabel24 offers control cabinets and electrical enclosures in sheet steel, ABS plastic, and empty housings. Their products are designed for high mechanical loads and environmental protection, with IP ratings up to IP66/IP67, suitable for industrial halls, outdoor areas, and automation systems . BOXEXPERT provides industrial enclosures in plastic, aluminium, and metal, with options for wall mounting and extensive customization. Accessories include safety locks, mounting plates, rails, and grounding screws, allowing tailored solutions for temperature, humidity, and other environmental conditions . Rohde AG manufactures high-quality switch housings for automation and machinery, offering ready-assembled housings with cable or plug connections. Their housings support functional elements for process control, data reading, and quick intervention, and can be customized for single-piece or series production .

Considerations for Choosing a Manufacturer

- **Material and Durability:** Steel, aluminium, or ABS plastic depending on mechanical load, corrosion resistance, and environmental exposure.
- **Protection Rating:** IP ratings (e.g., IP66/IP67) indicate resistance to dust and moisture.
- **Customization:** Options for mounting plates, DIN rails, cable entries, and functional elements.
- **Certifications:** UL, ISO, and EN standards ensure safety and compliance for industrial applications.
- **Global Availability:** Manufacturers like Blumenbecker and RITTAL have production sites worldwide, supporting international projects. These manufacturers provide a comprehensive range of industrial switch housings suitable for automation, machinery, and electrical control applications, with options for both standard and fully customized solutions.

Article Content

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This section provides an overview for industrial ethernet switches as well as their applications and principles. Also, please take a look

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