ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Manufacturer of Level 3 Distribution Boxes



Overview

Founded in 2021, EWJ focuses on delivering high-end solutions in distribution boxes and low-voltage electrical systems.

Key Takeaways

Top manufacturers of level 3 distribution boxes include Schneider Electric, Siemens, ABB, Eaton, Legrand, and Wieland, offering certified, reliable, and customizable solutions.Leading Global Manufacturers
• Schneider Electric – Offers a wide range of power distribution boxes, including industrial and residential units, with smart technology integration and compliance with UL, CE, and IEC standards .

• Siemens – Known for robust industrial power distribution systems, including intelligent, communication-enabled enclosures suitable for factories, data centers, and infrastructure projects .

• ABB – Provides durable and technologically advanced distribution boxes for low and medium-voltage applications, including smart systems like ReliaGear .

• Eaton – Supplies a variety of distribution boxes and switchgear solutions for industrial and commercial use, emphasizing safety and efficiency .

• Legrand – Offers modular and fixed-panel distribution boxes with customization options for residential, commercial, and industrial projects .

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• Wieland Electric – Specializes in decentralized distribution boxes for energy, signal, and data, suitable for harsh environments and smart building applications .
Additional Manufacturers and Suppliers
• SENTOP, Hammond Manufacturing, Laiwo Electrical, J&HW Group, General Electric – These companies provide certified distribution boxes with options for customization, high IP ratings, and compliance with international standards .

• DirectIndustry Suppliers – Platforms like DirectIndustry list over 100 manufacturers, including RITTAL, HARTING, and MARECHAL, offering modular, wall-mounted, and free-standing distribution enclosures with IP ratings from IP40 to IP66 .
Considerations When Choosing a Manufacturer
• Certifications: Look for UL, CE, or IEC compliance to ensure safety and regulatory adherence.

• Customization: Some manufacturers provide tailored solutions for specific voltage, amperage, or environmental requirements.

• IP Rating: Level 3 distribution boxes often require IP55 or higher for protection against dust and water ingress.

• Application: Choose based on whether the box is for residential, commercial, industrial, or outdoor use.

• Support and Service: Consider manufacturers offering technical support, installation guidance, and after-sales service. By selecting from these reputable manufacturers, you can ensure high-quality, safe, and reliable level 3 distribution boxes suitable for a wide range of electrical distribution projects.

Article Content

Distribution enclosure, Distribution box

Find your distribution enclosure easily amongst the 105 products from the leading brands (RITTAL,

Distribution Box Manufacturer | Electrical Enclosures | VIOX

Explore VIOX distribution boxes for residential, commercial and industrial electrical systems, including enclosure and configuration

DISTRIBUTION BOXES

American Distribution Boxes are made of high-density polyethylene for years of dependable use. They are non-corrosive, strong, and

Power Distribution Enclosures Suppliers

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Manufacturer & distributor of power distribution enclosures including aluminum, polyester & stainless steel electrical enclosures that

EWJ – Custom Electrical Enclosures & Waterproof Distribution Boxes ...

Founded in 2021, EWJ focuses on delivering high-end solutions in distribution boxes and low-voltage electrical systems. Guided by

Waterproof Distribution Box Manufacturer | IP65/IP66 PC & ABS ...

Whether you need a standard IP66 distribution board or a fully customized PV combiner box enclosure, SELHOT

Electric Boxes Manufacturers and Suppliers in the USA and Canada

Custom manufacturer of fire and NEMA rated electrical boxes made from powder-coated aluminum, carbon and

EBOX

E•Box has been manufacturing UL rated electrical enclosures for over 35 years. What sets us apart is our extremely low lead times,

Distribution boxes – For modular and decentralized solutions

Our flexible distribution boxes enable reliable, decentralized signal transmission and power transmission up to protection class IP67

Powersafe Distribution Box

The box utilises standard Powersafe Connectors in either drain or source. The power distribution box has

The Ultimate 2026 Guide to the Top 10 Power

Discover the top 10 power distribution box manufacturers of 2026. Our ultimate guide ranks the best PDB

Powersafe Power Distribution Box | Phase 3 Connectors

The powerlock box accepts connection of Powersafe power connectors and is compatible with other manufacturers. The Powersafe

Distribution Boards

IPD''s Evolution range of distribution boards offers reliable, scalable solutions for low-voltage power distribution. Designed for

Barrett Distribution

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Barrett provides customized third-party logistics, omni-channel distribution, and direct-to-consumer fulfillment services for

Power distribution electrical enclosure, Power distribution electrical ...

The splitter boxes are designed for distribution of up to 600 A (max) service using either 3 or 4 wires. 75° C conductor ampacity

DISTRIBUTION BOXES

Check out American Manufacturing Company''s DISTRIBUTION BOXES for water & wastewater systems. Learn more about the

Power Distribution Cabinets Manufacturers and Suppliers in

Manufacturer of power distribution cabinets including utility distribution boxes. Available in different design models with 3-phase

2026 top 10 electrical enclosure manufacturers

Rittal electrical cabinet manufacturer is more suitable for projects that require a complete enclosure system rather

Best Distribution Box Manufacturer of December 2024

The distribution box is widely used in the types and aspects of electric circuits. The continuous demand for it gives the edge to

Raco | Raco

RACO manufactures innovative and high quality steel and nonmetallic electrical boxes, covers, fittings, floor boxes and switches.

CLARK Material Handling Company

Discover CLARK, a top material handling company. From lifting equipment & forklifts to innovative handling

Top 10 Electrical Box Brands and Manufacturers in the World 2025

Product Portfolio Schneider Electric offers a wide range of products and solutions, including electrical boxes and enclosures for safe

Ericson

Power Distribution Units Oscar "Spider" Distribution Boxes, 30 - 50 Amp Non-Metallic Distribution Boxes, 20 - 300 Amp PPB -

Top Panel Box Manufacturers: Custom Electrical Enclosures ...

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Top Panel Box Manufacturers: Your Essential Guide to Custom Electrical Enclosures and Distribution Solutions In the

D3 Distribution Box | Jensen Infrastructure

Jensen wastewater distribution box evenly splits effluent among multiple drainfield lines. Designed for septic disposal systems, it

Electrical Distribution Boxes for Power Distribution

Electrical distribution boxes for modular power distribution and installation. Flexible distribution solutions for

M3 Distribution

M3 Distribution is an electronics distributor that works with over 60 electronic and industrial component manufacturers. We also build

Distribution Box and Selection Guide: Internal Structure, Components ...

Learn how to choose a distribution box and understand its internal structure, including MCBs, busbars, neutral bars,

Distribution Boxes & Junction Boxes Manufacturer IP66 (OEM/ODM)

Zhejiang Selhot Electric Co., Ltd is a professional manufacturer of waterproof electrical enclosures and commercial electrical

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Distribution electrical enclosure, Distribution electrical box

Find your distribution electrical enclosure easily amongst the 76 products from the leading brands (RITTAL, Liebherr, Cahors, ...) on

Waterproof Distribution Box Manufacturer | IP65/IP66

Selhot Electric offers factory-direct IP65/IP67 waterproof distribution boxes. UV-resistant

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