ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Explosion-proof plugs and distribution boxes from imported brands



Overview

Warom Group is a leading manufacturer of explosion-proof lighting and electrical equipment in China.

Key Takeaways

Imported explosion-proof plugs and distribution boxes from brands like Marechal, R. STAHL, and Warom offer certified, reliable solutions for hazardous environments.Key Brands and Products

Marechal (UK/France) Marechal provides ATEX and IECEx certified plugs, sockets, and decontactors suitable for Zone 1 (21) Gas and Zone 2 (22) Dust hazardous areas. Their products integrate load-break switches for safe connection and disconnection under full electrical load, ideal for mobile machinery, portable plants, wellhead control panels, and offshore power distribution . High-current and high-temperature variants are available, supporting currents from 10A to 680A and voltages up to 1,500V . R. STAHL (Germany)



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• STAHL offers a wide range of explosion-protected plugs, sockets, and connectors with integrated load disconnect switches. Their products are designed for worldwide use, providing user-friendly, safe, and versatile solutions for hazardous areas, ensuring reliable energy distribution without risk of ignition . Warom (China/International) Warom specializes in explosion-proof electrical equipment, including distribution boxes, control equipment, motor switches, and cable connectors. Their products comply with IEC, ATEX, and IECEx standards and are widely used in petroleum, chemical, marine, and mining industries . Karl Dose (Germany) Karl Dose provides ATEX-compliant installation materials, including junction boxes, switches, sockets, and plugs made from high-quality brass or red brass. Their products have IP56 protection and are suitable for both indoor and outdoor use, offering a comprehensive solution for power distribution in sensitive areas .

Applications and Features

• Hazardous Areas: Suitable for Zone 1 & 2 (gas) and Zone 21 & 22 (dust) environments.

• Safety: Prevent sparks or flames from igniting explosive atmospheres.

• Durability: High-quality materials like brass, aluminum, or reinforced plastics ensure long-term reliability.

• Certifications: ATEX, IECEx, CENELEC, and other international standards.

• Versatility: Options for high current, high temperature, and mobile or stationary installations.

Summary

Imported brands like Marechal, R. STAHL, Warom, and Karl Dose provide certified, reliable, and versatile explosion-proof plugs and distribution boxes for industrial and hazardous environments. These products ensure safe electrical connections, power distribution, and operational reliability while complying with international safety standards, making them suitable for chemical plants, oil and gas facilities, offshore platforms, and mining operations .

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Article Content

Plugs and sockets | Ex | ATEX | Zone 1 | Zone 2 | Explosion protection ...

Innovative and versatile plugs and sockets from R. STAHL for hazardous areas: User friendly, safe without making compromises and

Explosion-Proof Distribution Boxes for Hazardous Areas

Expert guidance on specifying, installing, and maintaining explosion-proof distribution box solutions for hazardous

ATEX Plugs & Sockets | IECEx & Explosion Proof

Plugs, Sockets & Connectors, ATEX & IECEx approved for Explosive Atmospheres & Hazardous Areas

Warom Explosion Proof Equipment | ATEX IECEx Explosion-proof

Warom specializes in manufacturing explosion-proof electrical equipment, with products covering explosion-proof lighting fixtures,

ATEX Plugs & Sockets | IECEx & Explosion Proof

Plugs, Sockets & Connectors, ATEX & IECEx approved for Explosive Atmospheres & Hazardous Areas

Warom | Explosion Proof Lighting & Electrical Equipmen

Warom Group is a leading manufacturer of explosion-proof lighting and electrical equipment in China. We provide certified explosion

INDUSTRIAL PLUGS and SOCKETS

Comprehensive Range To complement our locally manufactured plugs and sockets we represent various well known branded manu

Hazardous Plugs and Socket Boxes Atex

Ex plug and socket boxes (enclosures) are designed specifically for cabinets in Atex or hazardous zones 1, 2, 21 y 22, and

Killark Plugs & Receptacles | Explosion-Proof Electrical

Killark plugs and receptacles are engineered to provide safe, dependable electrical connections in

Explosion Proof Switches, Junction Boxes, and Device Boxes

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This line includes models that are dust ignition proof, corrosion and weather resistant, and suitable for wet environments and extreme

ATEX explosion proof plugs and sockets

About explosion proof plugs and sockets Please find here some information about the plugs and sockets

CE92 Explosion-proof power distribution boxes

CE92 Explosion-proof power distribution boxes Category: Atex Junction Boxes

Amazon : Explosion Proof Outlet

39 results for "explosion proof outlet" Results Check each product page for other buying options. Price and other details may vary

Explosion-Proof Receptacles

Shop for Explosion-Proof Receptacles at Rexel JBR Series Switched Receptacle With Mounting Box, Number Of Poles: 4, Number

Explosion-proof plug and socket

Find your explosion-proof plug and socket easily amongst the 3 products from the leading brands (Persico, HongCheng, SATI, ...) on

Warom Explosion Proof Equipment | ATEX IECEx Explosion-proof

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ATEX Plugs & Sockets | IECEx & Explosion Proof

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Killark Plugs & Receptacles | Explosion-Proof Electrical

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Cheng Yi Engineering & Marketing

We are the have a local authorise workshop to designs and manufactures special assemblies in explosion protected execution

Custom CZ1290 Explosion-proof distribution boxes (mobile power

CZ1290 Explosion-proof distribution boxes (mobile power branch connection socket box) Prodcuts Features: Besides the present

Plugs and sockets | Ex | Explosion protection | R. STAHL

Plugs and sockets State-of-the-art plugs and sockets for use in hazardous areas – versatile and safe SolConeX is R. STAHL''s latest

Atex Certified Junction Boxes, Terminals, Sockets & Connectors

Explosion Proof Junction Box / Connectors These explosion proof junction boxes / terminal boxes, plugs, sockets & connectors are

Explosion Proof Switches, Junction Boxes, and Device Boxes

This line includes models that are dust ignition proof, corrosion and weather resistant, and suitable for wet environments and extreme

ATEX explosion proof plugs and sockets

About explosion proof plugs and sockets Please find here some information about the plugs and sockets we use for the power

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Shimada Electric|Products

Since its foundation in 1972, as a specialist in the production of explosion-proof equipment.

Explosion Proof Plugs, Connectors, and Cord Caps

Our comprehensive line of plugs, cord caps, and connectors are built to be durable, long-lasting solutions to your power supply

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Plugs and sockets | Ex | ATEX | Zone 1 | Zone 2 | Explosion protection ...

Innovative and versatile plugs and sockets from R. STAHL for hazardous areas: User friendly, safe without making compromises and

Terminal and Junction Boxes (Ex d) | Explosion Protection

Constructed from corrosion-resistant, copper-free aluminum, the GUB series terminal boxes and junction boxes are available in a

ATEX explosion proof plugs and sockets

We supply various plugs and sockets which can be used in a hazardous area and require ATEX

Plugs and sockets | Ex | ATEX | Zone 1 | Zone 2 | Explosion protection ...

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Plugs, Sockets & Connectors, ATEX & IECEx approved for Explosive Atmospheres & Hazardous Areas

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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