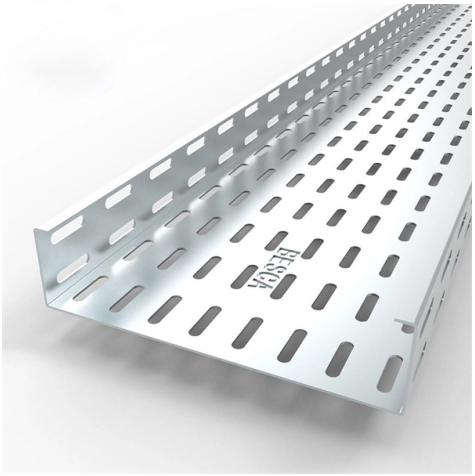
ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Flame-retardant plastic distribution box



Overview

Modern plastic distribution boxes are engineered with flame-retardant materials and often feature IP ratings for dust and water resistance, making them suitable for both indoor and outdoor installations. "UL Listed"- If you're currently working on commercial, industrial, or government projects and seeking to attract high-end clients to expand your business, please take a look at our UL-listed enclosures for housing and connecting, no matter the size of your project, we're here to be your dependable. INDUSTRIAL GRADE Our power distribution box is made of high quality flame retardant engineering plastics, providing high hardness and corrosion resistance. WATERPROOF AND DUST PROOF: With a waterproof rating of IP54 and a sealing rubber ring, our distribution box is ideal for outdoor use and. IP68 / IP67 high-performance plastic box which withstands immersion in water up to 1m for 24 hours. These protection categories enables the enclosure to be used outdoors while protecting the internal components from dust. Parameter: 24-hour maximum ambient temperature: 35℃ Ambient temperature: -5°C to +40°C Relative humidity: ≤ 50% at 40°C, ≤ 100% at 25°C Rated voltage: Un=400V. Compliant with European/international standard EN/IEC 60309-2 The products have passed a variety of performance tests, whether in product temperature risemechanical life, material flame retardant, high pressure resistance, vibration, high temperatureresistance, low temperature, or dust, pollution. The plastic distribution box serves as a vital electrical component designed to house and protect circuit breakers, switches, and other electrical connections. This essential enclosure, constructed from high-grade thermoplastic materials, offers superior protection against environmental factors.

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

Article Content

UL Certified Junction Box, NEMA 6 Weatherproof 94V-0 Flame

It provides protection against dust, rain, snow, sun, corrosion, and even temporary water submersion, ensuring your electrical connection remains safe and dry at all times.

Wall Distributor Power Distributor 6 x 220 V, Waterproof Class IP54 ...

Wide application: our power distribution box is suitable for construction sites, homes, yards, industry, crafts, gardens and more. The lightweight design is easy to carry and move.

Distribution box, HDPZ50P, full plastic, 12 ways, surface mounted,

Distribution box, HDPZ50P, full plastic, 12 ways, surface mounted, ABS, flame retardant Product Datasheet Characteristics Documents

Waterproof Plastic Socket Box 4 Outlet 2x10A 2x16A 3 Pin Industrial ...

Portable plastic socket distribution box Material Engineering plastic, waterproof and impact resistant Protection Rating IP65, dust tight and protected against water jets Rated Voltage 220V for single

Custom IP65 Industrial Socket Box Impact & Corrosion Resistant Plastic ...

flame retardant box Self-extinguishing to prevent fire spread custom socket box Made to your size, color, and configuration OEM electrical box Custom manufacturing for your brand non-standard custom

Heavy Duty Custom Socket Box – IP65 Waterproof Engineering Plastic ...

Heavy Duty Custom Socket Box – IP65 Waterproof Engineering Plastic Housing, High Temp & Aging Resistant OEM/ODM Distribution box

UL Certified Junction Box, NEMA 6 Weatherproof 94V-0 Flame Retardant ...

"UL94V-0"- Without a doubt, a truly UL94V-0 flame-retardant box certified by UL would be more suitable for securely housing power distribution, lighting control, switchgear, and any electrical

UL Certified Junction Box, NEMA 6 Weatherproof 94V-0 Flame Retardant ...

"UL94V-0"- Without a doubt, a truly UL94V-0 flame-retardant box certified by UL would be more suitable for securely housing power distribution, lighting control, switchgear, and any electrical

UL Certified Junction Box, NEMA 6 Weatherproof 94V-0 Flame Retardant ...

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

"UL94V-0"- Without a doubt, a truly UL94V-0 flame-retardant box certified by UL would be more suitable for securely housing power distribution, lighting control, switchgear, and any electrical

Zonejoy Power Distribution Box Flame Retardant A Type Remain

Engineering Plastic Construction: Crafted from PC material, this outdoor distribution box is impact resist and flame retardant, ensuring long lasting performance without rusting, even in harsh conditions.

Heavy Duty IP67 Waterproof Box Flame Retardant Junction Box ABS ...

Key attributes Type Distribution Box IP level Ip67 Material ABS External Size 200*150*100mm Place of Origin Hebei, China Model Number GMGB-114 Material ABS Plastic Application Outdoor Electronic

BOSTO Power Distribution Box Outdoor Distribution Box Overcurrent ...

Engineering Plastic Construction: Crafted from PC material, our portable industrial socket box is impact resist and flame retardant, specifically designed for outdoor use without the danger of rusting or

Outdoor Waterproof Enclosure Box – TSM Series

Key Features Durable Material: Made from premium-grade flame-retardant ABS or PC materials with excellent impact resistance. IP65 Waterproof & Dustproof:

Fire Retardant Distribution Boxes

Fire retardant distribution box are essential components in modern electrical infrastructure, designed to manage and distribute electricity safely and efficiently within various settings. They play a pivotal role

Portable Socket Distribution Box IP67 Industrial Socket

The products have passed a variety of performance tests, whether in product temperature risemechanical life, material flame retardant, high pressure

Waterproof Plastic Socket Box 4 Outlet 2x10A 2x16A 3 Pin Industrial ...

Portable plastic socket distribution box Material Engineering plastic, waterproof and impact resistant Protection Rating IP65, dust tight and protected against water jets Rated Voltage 220V for single

Custom IP65 Industrial Socket Box Impact & Corrosion Resistant Plastic ...

flame retardant box Self-extinguishing to prevent fire spread custom socket box Made to your size, color, and configuration OEM electrical box Custom manufacturing for your brand non-standard custom

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

Heavy Duty Custom Socket Box – IP65 Waterproof Engineering Plastic ...

Heavy Duty Custom Socket Box – IP65 Waterproof Engineering Plastic Housing, High Temp & Aging Resistant OEM/ODM Distribution box

UL Certified Junction Box, NEMA 6 Weatherproof 94V-0 Flame Retardant ...

"UL94V-0"- Without a doubt, a truly UL94V-0 flame-retardant box certified by UL would be more suitable for securely housing power distribution, lighting control, switchgear, and any electrical

UL Certified Junction Box, NEMA 6 Weatherproof 94V-0 Flame Retardant ...

"UL94V-0"- Without a doubt, a truly UL94V-0 flame-retardant box certified by UL would be more suitable for securely housing power distribution, lighting control, switchgear, and any electrical

UL Certified Junction Box, NEMA 6 Weatherproof 94V-0 Flame Retardant ...

"UL94V-0"- Without a doubt, a truly UL94V-0 flame-retardant box certified by UL would be more suitable for securely housing power distribution, lighting control, switchgear, and any electrical

UL Certified Junction Box, NEMA 6 Weatherproof 94V-0 Flame Retardant ...

"UL94V-0"- Without a doubt, a truly UL94V-0 flame-retardant box certified by UL would be more suitable for securely housing power distribution, lighting control, switchgear, and any electrical

UL Certified Junction Box, NEMA 6 Weatherproof 94V-0 Flame Retardant ...

"UL94V-0"- Without a doubt, a truly UL94V-0 flame-retardant box certified by UL would be more suitable for securely housing power distribution, lighting control, switchgear, and any electrical

Customizable Industrial-Grade ABS/PC Smart Distribution Board IP65 ...

Multi functional waterproof industrial socket box/mobile waterproof socket box Type Waterproof socket box with socket plug Grounding Standard Grounding Color yellow/black/red Rated Current 16A 32A

2 Gang IP66 Plastic Waterproof Junction Box 5 Hole 10/16A Sockets

ABS plastic distribution box:Lightweight yet tough plastic for portable power distribution V0 flame retardant enclosure:Self-extinguishing plastic housing meeting V0 safety rating

UL Certified Junction Box, NEMA 6 Weatherproof 94V-0 Flame

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

It provides protection against dust, rain, snow, sun, corrosion, and even temporary water submersion, ensuring your electrical connection remains safe and dry at all times.

Wall Distributor Power Distributor 6 x 220 V, Waterproof Class IP54 ...

Wide application: our power distribution box is suitable for construction sites, homes, yards, industry, crafts, gardens and more. The lightweight design is easy to carry and move.

Distribution box, HDPZ50P, full plastic, 12 ways, surface mounted,

Distribution box, HDPZ50P, full plastic, 12 ways, surface mounted, ABS, flame retardant Product Datasheet Characteristics Documents

Flame-retardant enclosure, Flame-retardant box

Find your flame-retardant enclosure easily amongst the 87 products from the leading brands (OKW, BOPLA, TAKACHI, ...) on DirectIndustry, the industry specialist for your professional purchases.

RCB Plastic Distribution Box

This distribution box has the characteristics of flame retardant, impact resistance, insulation, etc. It is suitable for DIN rail circuit breakers and direct wiring, and is widely used in various scenarios.

Portable Socket Distribution Box IP67 Industrial Socket

Portable Socket Distribution Box IP67 Industrial Socket Box Plastic Waterproof Junction Box Product overview Compliant with European/international standard

High-Performance Plastic Distribution Box: Advanced Safety and ...

The plastic distribution box incorporates multiple layers of safety features designed to protect both the electrical components and users. The enclosure is manufactured using flame-retardant materials that

IP66 Plastic Distribution Box SHPN Series

The ABS shell and PC door have been rigorously tested, with a glow wire test temperature of 650°C and a UL 94 V-2 flame retardant rating. Ensure stability

Flame Retardant Plastic Enclosure Distribution Box for Electrical ...

The protective casing of the outdoor distribution box also has functions such as waterproofing, dustproofing and sun protection, ensuring safe and stable operation even in harsh environments.

SP-PC Waterproof Electrical Boxes Outdoor IP66

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

It is made of flame retardant PC materials that have a good exterior, excellent processingperformance and strength. As a conventional plastic box, it is a

UL Certified Junction Box, NEMA 6 Weatherproof 94V-0 Flame

It provides protection against dust, rain, snow, sun, corrosion, and even temporary water submersion, ensuring your electrical connection remains safe and dry at all times.

Wall Distributor Power Distributor 6 x 220 V, Waterproof Class IP54 ...

Wide application: our power distribution box is suitable for construction sites, homes, yards, industry, crafts, gardens and more. The lightweight design is easy to carry and move.

Distribution box, HDPZ50P, full plastic, 12 ways, surface mounted,

Distribution box, HDPZ50P, full plastic, 12 ways, surface mounted, ABS, flame retardant Product Datasheet Characteristics Documents

Flame-retardant enclosure, Flame-retardant box

Find your flame-retardant enclosure easily amongst the 87 products from the leading brands (OKW, BOPLA, TAKACHI, ...) on DirectIndustry, the industry specialist for your professional purchases.

Contact Us

Continue your research online:

Website: https://zithatech.co.za
Technical inquiry: https://zithatech.co.za/contact.html

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

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved