ZITHA TECH SPECIALTY CABLES (Pty) Ltd

East African fire-resistant cable tray manufacturer



Overview

Fireproofing of cable trays in East Africa Advanced Fire Resistant Cable Tray | Maximum Heat Top-quality fire resistant cable tray with N1 fire rating, 5-1.

Key Takeaways

Leading cable tray manufacturers in East Africa include TDK Solutions Ltd (Kenya) and J.S. Electromec (Tanzania), offering durable, industrial-grade trays suitable for fire-resistant applications.Key Manufacturers in East Africa



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1. TDK Solutions Ltd (Kenya) TDK Solutions manufactures a wide range of cable trays in Kenya, including mesh, ladder, perforated, and unperforated systems. Their trays are made from galvanized steel, powder-coated steel, or a combination, providing durability and resistance to corrosion and fire hazards. TDK serves commercial, industrial, and high-tech construction projects and distributes across East Africa, including Uganda, Tanzania, Rwanda, and South Sudan. They also provide installation support and accessories for complete cable management systems . 2. J.S. Electromec (Tanzania) J.S. Electromec produces light, medium, and heavy-duty cable trays using pre-galvanized steel, suitable for industrial and commercial installations. Their products are designed for power distribution, control, and communication systems, offering robust protection against environmental and fire-related risks. They cater to local Tanzanian projects and regional clients in East Africa . 3. Other Regional Suppliers While some international manufacturers like Legrand (South Africa) and El Sewedy Electric (Egypt) supply cable trays across Africa, including East Africa, local manufacturers like TDK and J.S. Electromec provide customized solutions with faster regional delivery and support .

Materials and Fire-Resistant Features
• Galvanized Steel: Provides corrosion resistance and high-temperature tolerance.

• Powder-Coated Steel: Enhances durability and fire resistance for outdoor and industrial use.

• Fiberglass: Non-conductive and highly resistant to heat and fire, suitable for sensitive installations. These materials ensure that cable trays can withstand high temperatures and prevent fire propagation, making them suitable for industrial and commercial applications.
Applications
• Industrial plants and factories

• Commercial buildings and office complexes

• High-tech construction and data centers

• Power distribution and communication networks
Conclusion

For fireproof and durable cable tray solutions in East Africa, TDK Solutions Ltd in Kenya and J.S. Electromec in Tanzania are reliable local manufacturers. They offer a variety of tray types, materials suitable for fire resistance, and regional distribution across East African countries, ensuring compliance with industrial safety standards and efficient cable management .

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Article Content

Fireproofing of cable trays in East Africa

Advanced Fire Resistant Cable Tray | Maximum Heat Top-quality fire resistant cable tray with N1 fire rating, 5-12 mm fireproof core,

Customized Fire-Resistant Cable Trays for East Africa

We supply 50+ types of cable trays—fire-resistant, corrosion-resistant, aluminum, stainless steel—all certified and adaptable to

Advanced Fire Resistant Cable Tray | Maximum Heat

Top-quality fire resistant cable tray with N1 fire rating, 5-12 mm fireproof core, superior heat insulation,

Cable Tray Manufacturer Addis Ababa

Professional cable tray manufacturing in Addis Ababa, Ethiopia. We produce high-quality cable trays, ladders, and accessories for

Cable Trays

Order your standard stock online, submit your bending schedule for

Fire Rated Cable Tray, Heavy-Duty Cable Tray Manufacturer

Fire Rated Cable Trays that are crafted from premium materials like stainless steel, galvanized steel, tempered glass, and fire

FIRE RESISTANT PROOF CABLE TRAY, DIN STANDARD E90 ...

The DIN cable tray standard specified that the entire cable tray system must be tested in an oven which is at least 3 metres long for a

Best Cable Tray Manufacturer and Supplier in Africa

We are the high quality and leading cable tray manufacturer and supplier in Africa. We have various types of cable trays and

Basor Electric

Basor Electric, sensitive to the need to minimize the consequences of a fire, has subjected its cable trays

Fire resistant cable tray | Hermi-solutions

Cable trays are intended for the construction of fire-resistant cable paths with surface cable laying. Cable

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FRP Cable Trays Supplier in Dubai, UAE & Kuwait

FRP Cable Trays Ferrotech FRP Cable Tray system are Manufactured from Glass Armoured thermoset fire retardant resins.

East African Cables PLC

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ASL WIRE & CABLE: 1st in East Africa to produce

ASL Wire and Cable have pioneered a flame retardant cable in East Africa. The new cables

Perforated Cable Tray & Cable Trunking

Perforated Cable Tray / Cable Trunking Our cable trunkings and perforated cable trays are manufactured with one or multiple

Cable Tray In Africa, Cable Tray Manufacturers Suppliers Africa

Leading Cable Tray Manufacturers in Africa: Delivering Precision and Quality Looking to buy a Cable Tray in Africa? Jeetmull

How to Choose the Right Steel Cable Tray for Your IT & Electrical

A reliable manufacturer offers solutions tailored to your specific needs, whether you need a galvanized steel cable

Top 10 Cable Manufacturers in Africa 2026 | Buyer''s Guide

Top 10 IEC-certified cable suppliers in Africa — compared by certifications, coverage & specs. 2026 guide for

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Eleven Planets Industries (Novus Fiber) | FRP / GRP Cable Tray ...

At Eleven Planets Industires (Novus Fiber), we are excited to introduce our new line of GRP / FRP cable trays and ladders & Support

Best Cable Tray Manufacturer in Africa | Kenya, Nigeria & South Africa ...

U-Protec manufactures high-performance Cable Trays for industrial, commercial, solar, and infrastructure projects across Africa,

Top 8 Cable Tray Manufacturers in Africa

Choosing a manufacturer that adheres to quality standards ensures that your cable management system is reliable,

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Best Cable Tray Manufacturer and Supplier in Africa

Hutaib electrical is a quality cable tray manufacturer, wholesaler, supplier all over Africa. Established in the year 2001, we are among

Delta Cable Trays – Powering the Future with Reliable

Founded in 1998, Delta pioneered cable support systems in the UAE, introducing high-performance cable

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

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