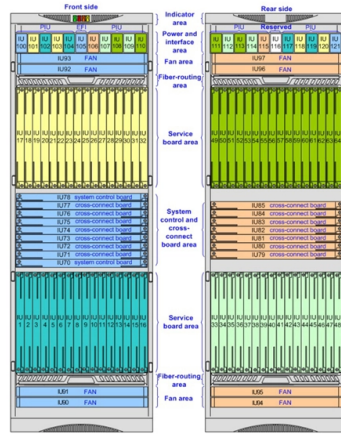


Quick Fixing of Cable Trays



AI Overview

Cable trays can be quickly fixed using wall or ceiling brackets, suspended rods, splice plates, nuts and bolts, or quick-connect systems for fast, secure installation.

Fast Mounting Options

Wall-Mounted Brackets: One of the simplest and most effective methods, wall brackets allow cable trays to sit securely against walls, preventing sagging and enabling easy adjustments during installation . **Ceiling-Mounted Supports:** Threaded rods or ceiling brackets can suspend trays, keeping cables organized and accessible while maintaining proper height . **Floor-Mounted Bases:** In areas with limited wall or ceiling space, floor-mounted supports provide stability for heavy-duty cables, especially in industrial settings .

Quick Connection Techniques

Splice Plates: Flat metal plates with pre-drilled holes join tray sections end-to-end. They are reliable, low-cost, and allow straightforward maintenance . **Nuts and Bolts:** Standard fastening components ensure strong, vibration-resistant connections. Proper torque control is essential for long-term stability . **Quick-Connect Systems:** These snap, slide, or lock together with minimal tools, reducing installation time by 30-50% compared to traditional bolted connections . **T-Joint Fixing:** For rapid assembly of T-joints, pre-fitted brackets and bolts can allow a 300mm cable tray T-joint to be fixed in under a minute, ideal for electricians and engineers needing speed without compromising safety

Article Content

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Cable trays

The cable trays feature slot patterns allowing for optimal and efficient positioning of equipment and easy

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://ntmmgroup.co.za>

Email: sales@ntmmgroup.co.za

Phone: +27 82 471 2596

Address: Unit 7, Optic Park, 24 High-Tech Lane, Century City, Cape Town, 7441, South Africa

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