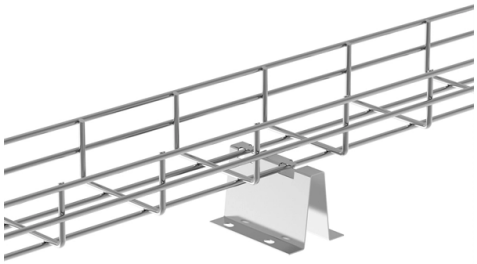
What does small busbar yml mean



Overview

YAML (Yet Another Markup Language / YAML Ain''t Markup Language) is a data serialization format that prioritizes readability and ease of use.

Key Takeaways

The "small busbar.yml" file likely represents a configuration or data structure describing a small busbar system, using YAML's human-readable key-value and nested format.

What YAM

L RepresentsYAML is a data serialization language commonly used for configuration files and structured data storage. It organizes information using key-value pairs, lists, and nested dictionaries, making it easy to read and edit by humans.

YAM

L files typically have a.yml or.yaml extension and can represent complex hierarchical data, such as electrical components, system parameters, or device specifications. Likely Contents of "small busbar.yml"A file named "small busbar.yml" would generally describe the properties and configuration of a small busbar, which is an electrical component used to distribute power in circuits.

The YAM

L file might include: Busbar specifications: voltage rating, current capacity, material type. Connections: lists of devices or circuits connected to the busbar. Physical layout: dimensions, mounting points, or orientation.

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Operational parameters: temperature limits, safety thresholds, or monitoring settings. For example, a simplified YAML structure could look like this:busbar: name: Small Busbar A voltage: 400V current_capacity: 100A material: Copper connections: - device: Motor1 rating: 50A - device: Sensor1 rating: 10A safety: max_temperature: 80C insulation_rating: Class B How to Interpret the FileKeys and values: Each line with key: value defines a property of the busbar or its components. Lists: Items under a key with a hyphen (-) represent multiple connected devices or repeated elements.

Nested structures: Indentation indicates hierarchy, showing which properties belong to which component.

Practical Use

Such a YAML file can be used in simulation software, electrical design tools, or automation scripts to configure systems, validate parameters, or generate reports. Its human-readable format allows engineers to quickly modify settings without complex programming. In summary, "small busbar.yml" is a structured representation of a small busbar system, capturing its electrical, physical, and operational characteristics in a readable YAML format.

Article Content

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YAML Ain''t Markup Language (YAML™) revision 1.2.2

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There are no normative changes from the YAML specification v1.2. The primary objectives of this revision are to correct errors and add clarity. This revision also strives to make the YAML language

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