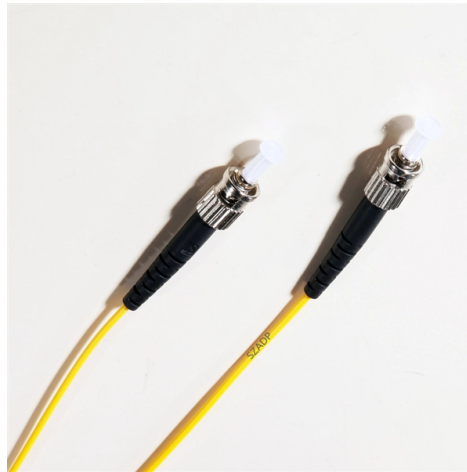


Dominic Low Voltage Intelligent Busbar Price



AI Overview

The price of low voltage intelligent busbars varies widely depending on material, current rating, customization, and supplier, typically ranging from a few hundred to several thousand USD per unit.

Pricing Overview Intelligent low voltage busbars, such as those used in data centers or industrial facilities, are priced based on several key factors:

- Material:** Copper busbars are more expensive than aluminum due to higher conductivity and durability, which directly affects cost.
- Current Rating and Size:** Higher current capacities and larger cross-sections require more raw material, increasing the price.
- Customization:** Options like rated voltage, communication protocols (RS485/Modbus), housing design, and private labeling can add to the cost.
- Insulation and Complexity:** Insulated busbar systems or those with multiple tap-off points, bends, or joints involve higher manufacturing and labor costs.
- Bulk Orders:** Purchasing in larger quantities can reduce per-unit costs, while small sample orders may incur additional fees.
- Shipping and Import Duties:** International shipping, freight, and customs duties can significantly affect the final price.
- Supplier Options** Guangdong Yada Electronics Co., Ltd. offers intelligent low voltage busbars with customization options, worldwide shipping, and sample availability. Payment methods include Alibaba Trade Assurance, T/T, L/C, WeChat, and Alipay.

European suppliers provide LV panel systems with integrated intelligent busbars, supporting high current capacities (up to 6300A) and real-time monitoring, suitable for industrial plants and data centers.

Estimated Price Range While exact pricing for Dominic-branded busbars is not publicly listed, industry benchmarks suggest:

- Standard LV intelligent busbars: \$300–\$1,500 per unit depending on size and features.
- High-capacity or fully customized systems: \$2,000–\$5,000+ per unit, especially for data...

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

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

Email: info@lwazipm.co.za

Phone: +27 82 415 6392

Address: 15 Oxford Street, Rosebank, Johannesburg, 2196, South Africa

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