

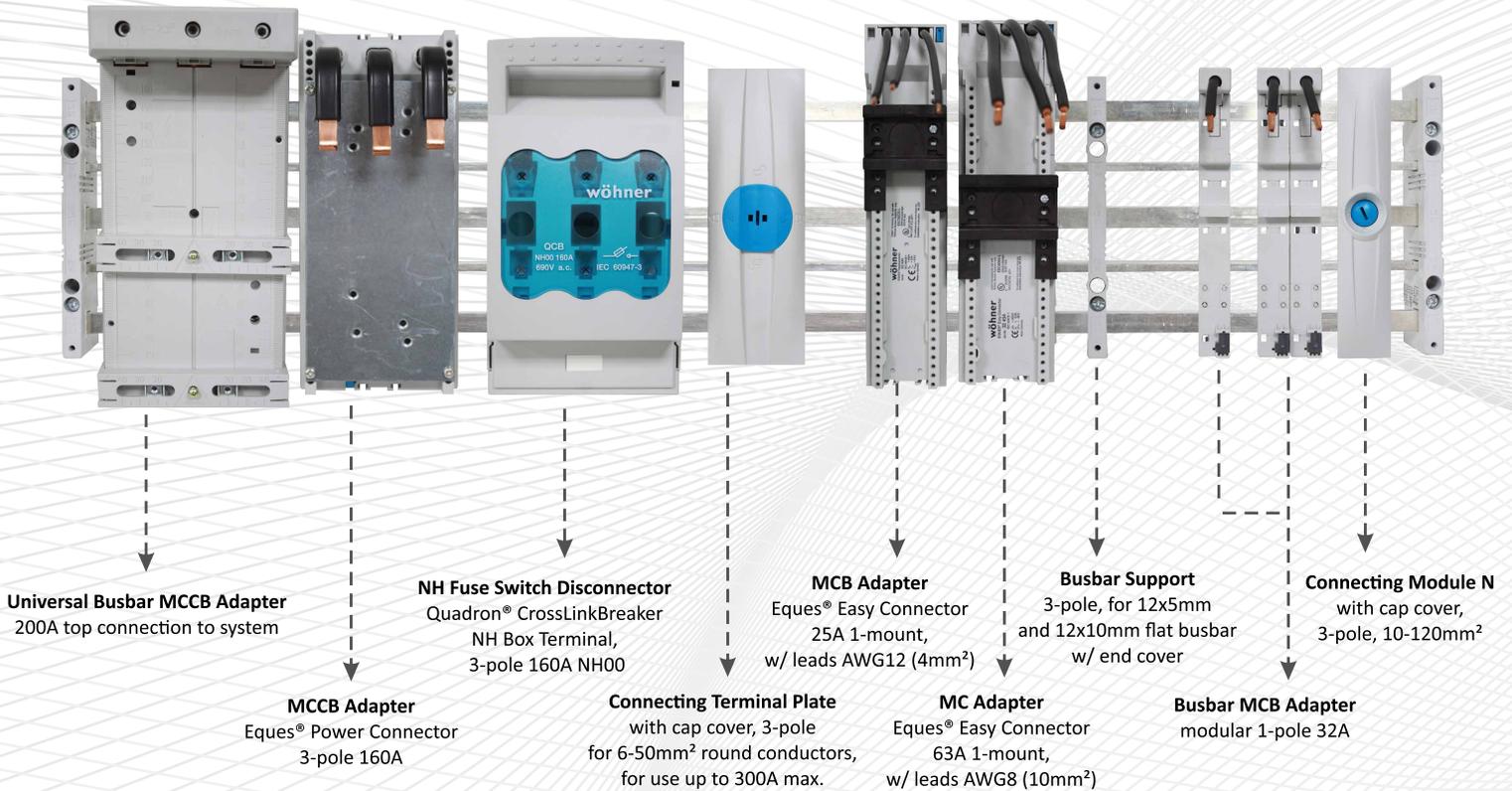


# wöhner

PROVEN WORLDWIDE FOR 30 YEARS

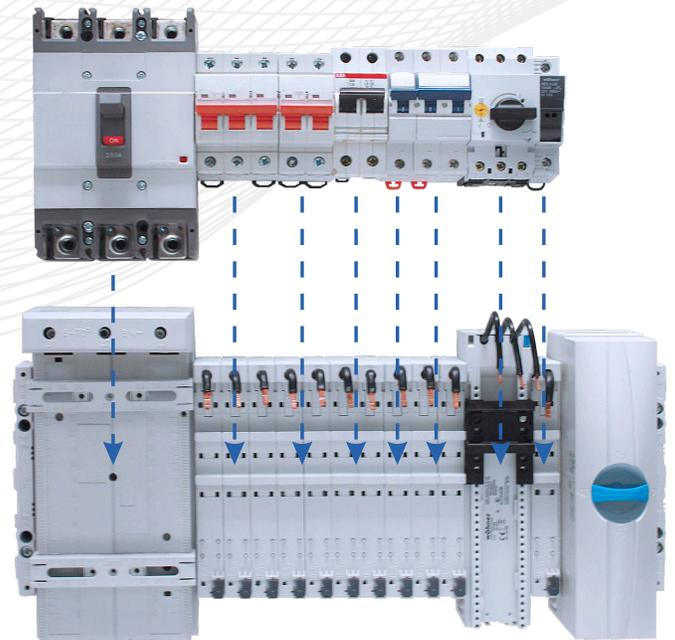


## SPACE SAVING BUSBAR SYSTEM TECHNOLOGY



In the machine and panel building sector, the available space for power distribution is becoming more and more limited. Nevertheless, the requirements regarding flexibility, availability and safety remain high. The Wöhner 60mm busbar system is offered to meet these requirements. The 60mm system compact combines the availability and system ideas of the well proven 60mm system classic with reduced space requirements.

Wöhner 60mm busbar system delivers a direct mounting solution for reliable and safe power distribution. Components are mounted onto pre-wired adapters that snap onto sliding DIN rails, reducing raceway and bending radius space to enable close proximity placement with fewer wiring errors, less assembly labor and more connection flexibility. Wöhner 60mm busbar system is composed of the compact system (up to 360A) and the classic system (630A up to 2500A) for which components can be combined to either systems.



The system's design simplifies and accelerates installation (drill-free mounting of components) by minimizing the number of wired connections, resulting in direct labor savings up to 40 percent. It also optimizes the panel space utilization up to 20 percent due to its installation height of only 160mm.

To comply with industry standards, the 60mm busbar system is touch-safe according to BGV A3, UL508, CSA certified and CE compliance, making it ideal for demanding automation and control applications in a wide range of industries, including automotive, wastewater, mining, oil & gas, machine building, material handling, packaging, food and beverage, manufacturing and parts assembly.

Since 1929 Wöhner creates the future of power distribution, control engineering and switchgear construction with technical first class performance.

## Wöhner System



**Installation Time**  
**02:04:54**

## Conventional System



**Installation Time**  
**04:32:43**

### Advantages:

- Space Saving
- Safe and efficient
- Easy mounting
- Less downtime
- Accepts most brands of circuit breakers and contactors

### Applications:

- Lighting Control Panels
- Lighting / Power Panel Boards
- Main Distribution Panel Boards
- Motor Control Centers
- LV Switchgears

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