VarioBox

One single dose, multiple solutions

What is VarioBox?

VarioBox is an ultra-versatile electrical junction box, designed to eliminate traditional installation limitations and reduce time, costs, and errors in electrical installations

- **One single product** that replaces multiple solutions
- **Flexible installation** (horizontal, vertical, flush-mounted, surface-mounted, etc.)
- **Maximum compatibility** with real on-construction site scenarios
- **Speed for installers, safety for designers**



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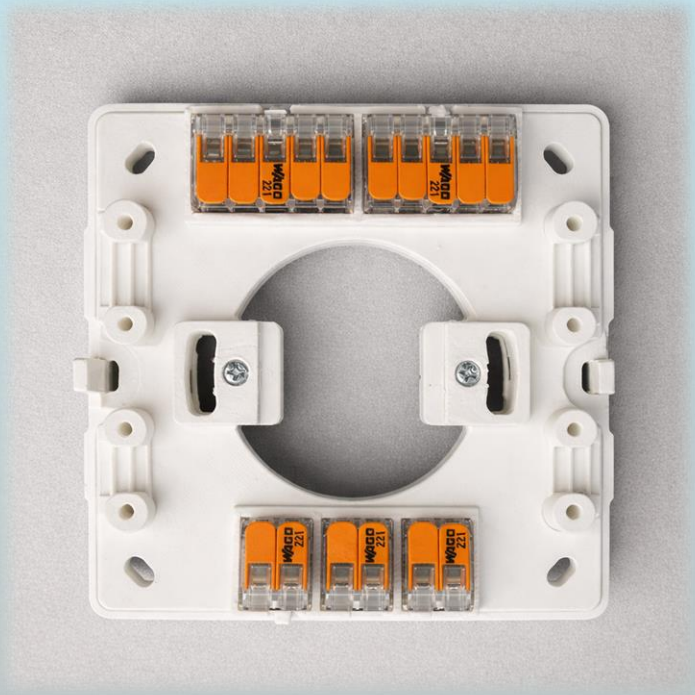
Why VarioBox?

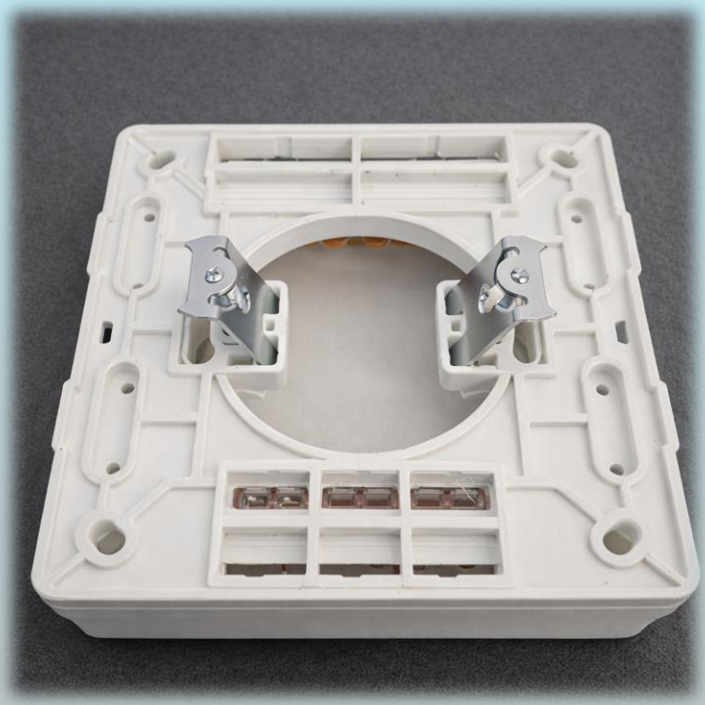
Simplify the installation. Reduce inventory. Increase speed.
Why choose between multiple solutions when you can have one that does it all?

THE SOLUTION THAT ADAPTS TO ANY PROJECT

In modern electrical installations, every project comes with different challenges: limited space, variable requirements, and reduced execution time.
VarioBox was created to eliminate compromises.

It is a **versatile** electrical junction box, designed for installation in multiple configurations using a **single product.**





Challenges

- ❌ Multiple types of junction boxes
- ❌ Wrong choice on site
- ❌ Time lost on adjustments
- ❌ Complicated inventory

Solutions

- ✅ One product, multiple applications
- ✅ Installation in multiple configurations
- ✅ Fast installation
- ✅ Simplified planning and logistics

One product. Fewer compromises

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KEY BENEFITS

Total versatility

- **Horizontal or vertical** mounting
- **Flush-mounted or surface-mounted** installation
- Adaptable to various wall types and applications
- **Low profile (27 mm),** ideal for tight spaces

One product. Multiple solutions

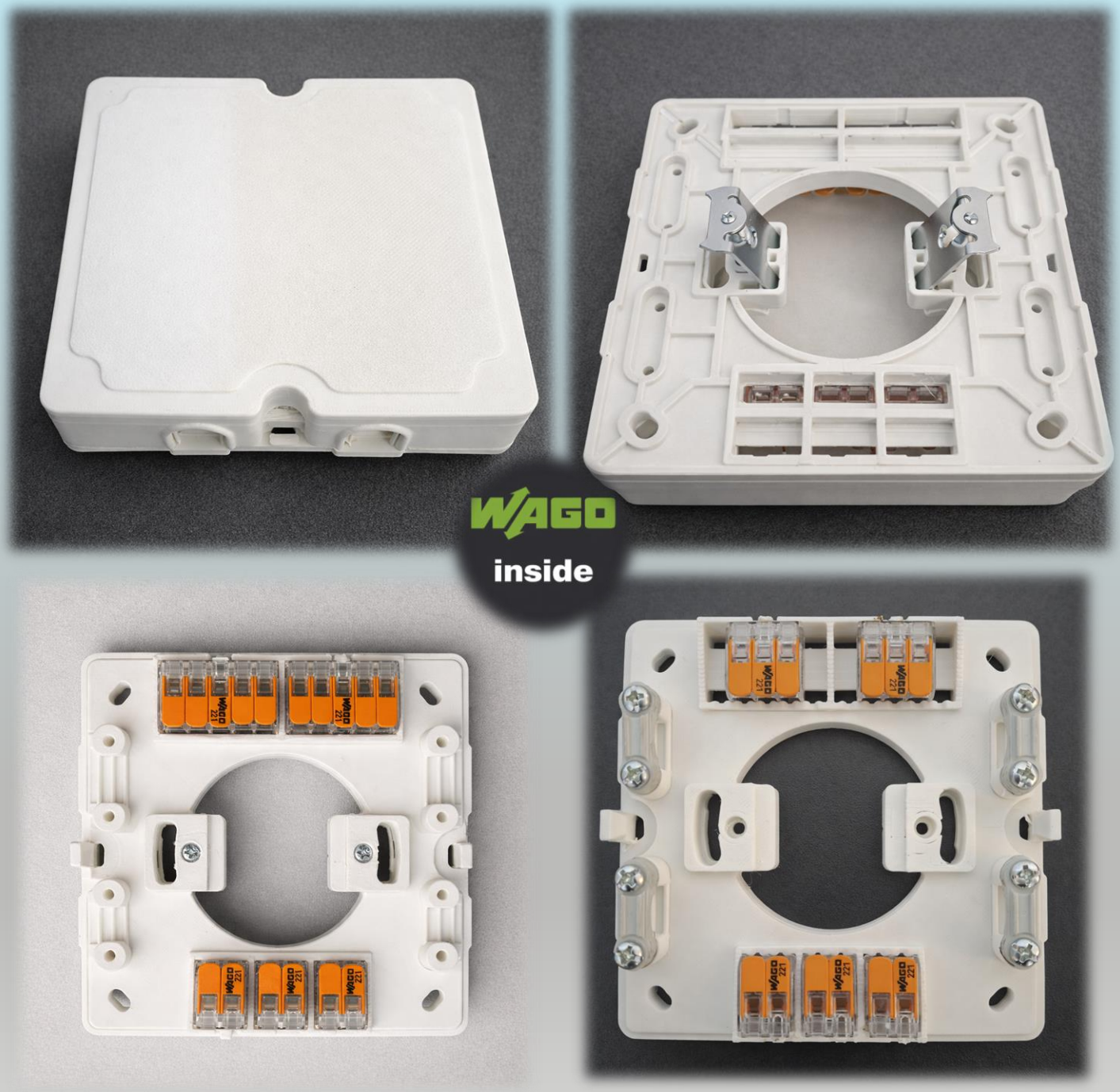
- Reduces inventory requirements
- Simplifies project planning
- Eliminates wrong choices on site

Fast installation

- Intuitive design
- Secure fixing
- Easy access to connections

Safety and reliability

- Robust construction
- Compatibility with industry standards



VarioBox

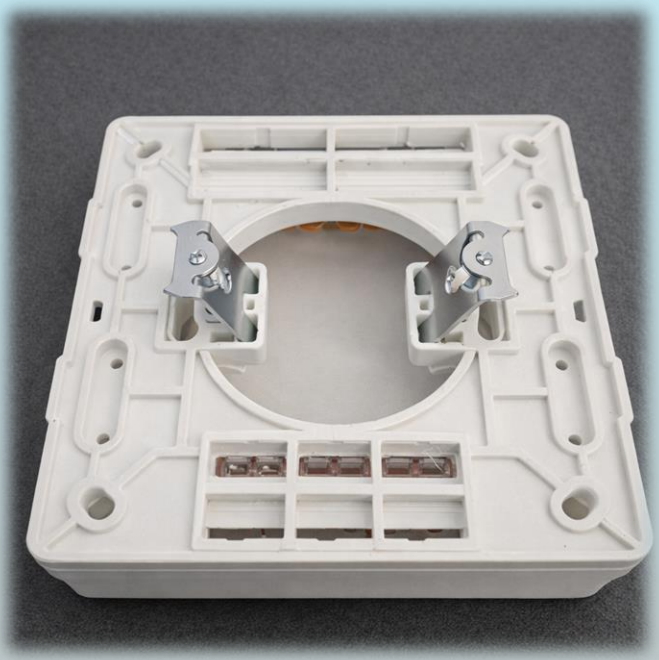
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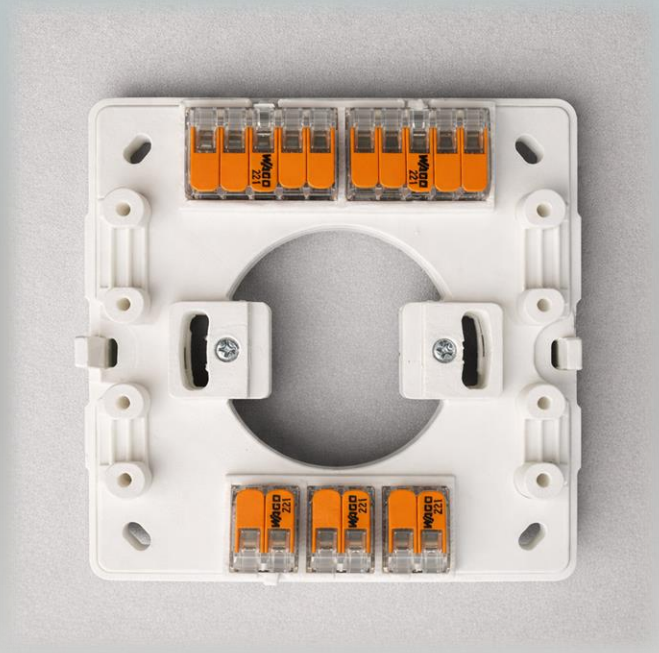
Who is VarioBox designed for?

- **Professional electricians**
- **Construction companies**
- **Electrical design engineers**
- **Real estate developers**
- **Residential, commercial, and industrial projects**

VarioBox is the ideal solution for both residential work and commercial or industrial projects.







- Residential
- Commercial
- Industrial
- Construction site

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Product components

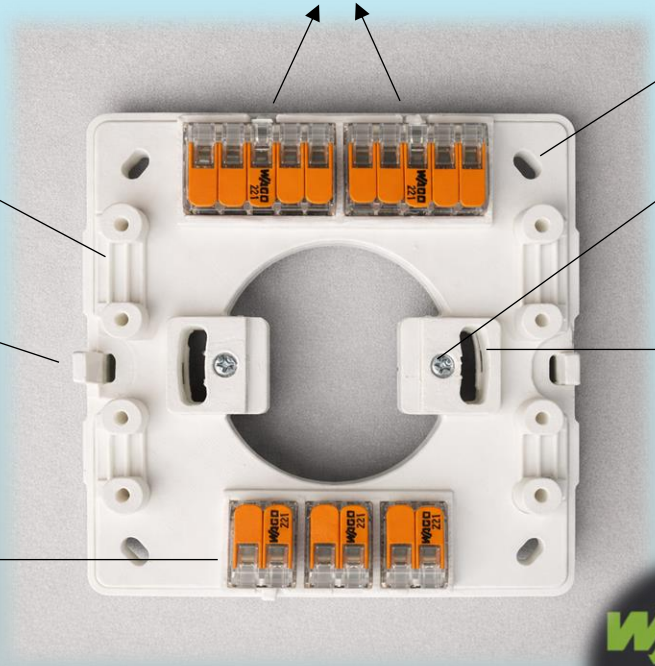
VarioBox IP40

❖ 2 Wago 221-415 connectors, which can be replaced by Wago 221-412 and 221-413 connectors.

❖ 4 Screw clamps for cable fixing

❖ 2 Plastic clips for securing the cover

❖ 3 Splicing connectors Wago 221-412



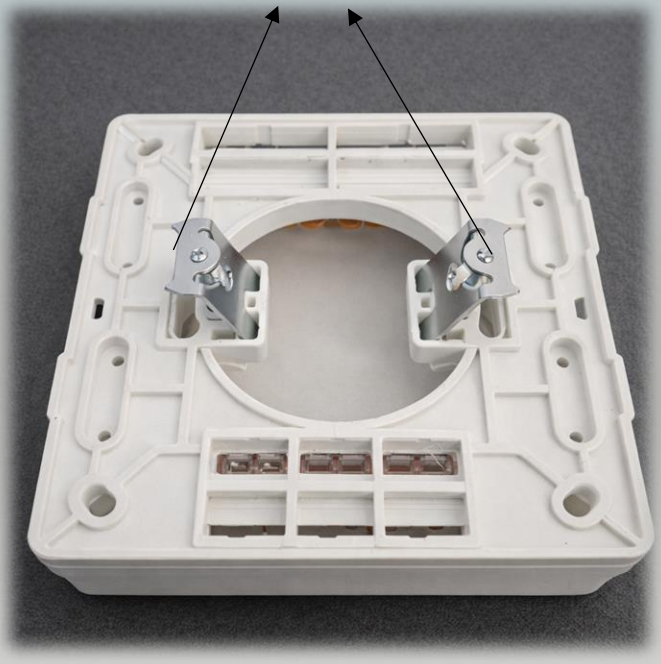
❖ 4 Mounting holes for furniture or drywall installation

❖ 2 Fixing screws for the metal clip, for installation in flush-mounted junction boxes

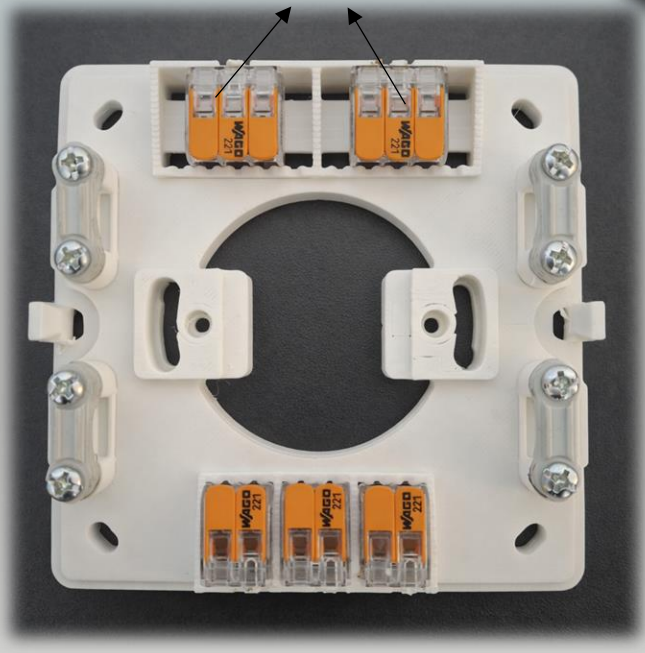
❖ 2 Mounting holes for furniture or drywall, with adjustable positioning

WAGO inside

❖ 2 Metal clips for installation in flush-mounted junction boxes



❖ 2 Splicing connectors Wago 221-413



❖ 4 Cable entry cut-outs



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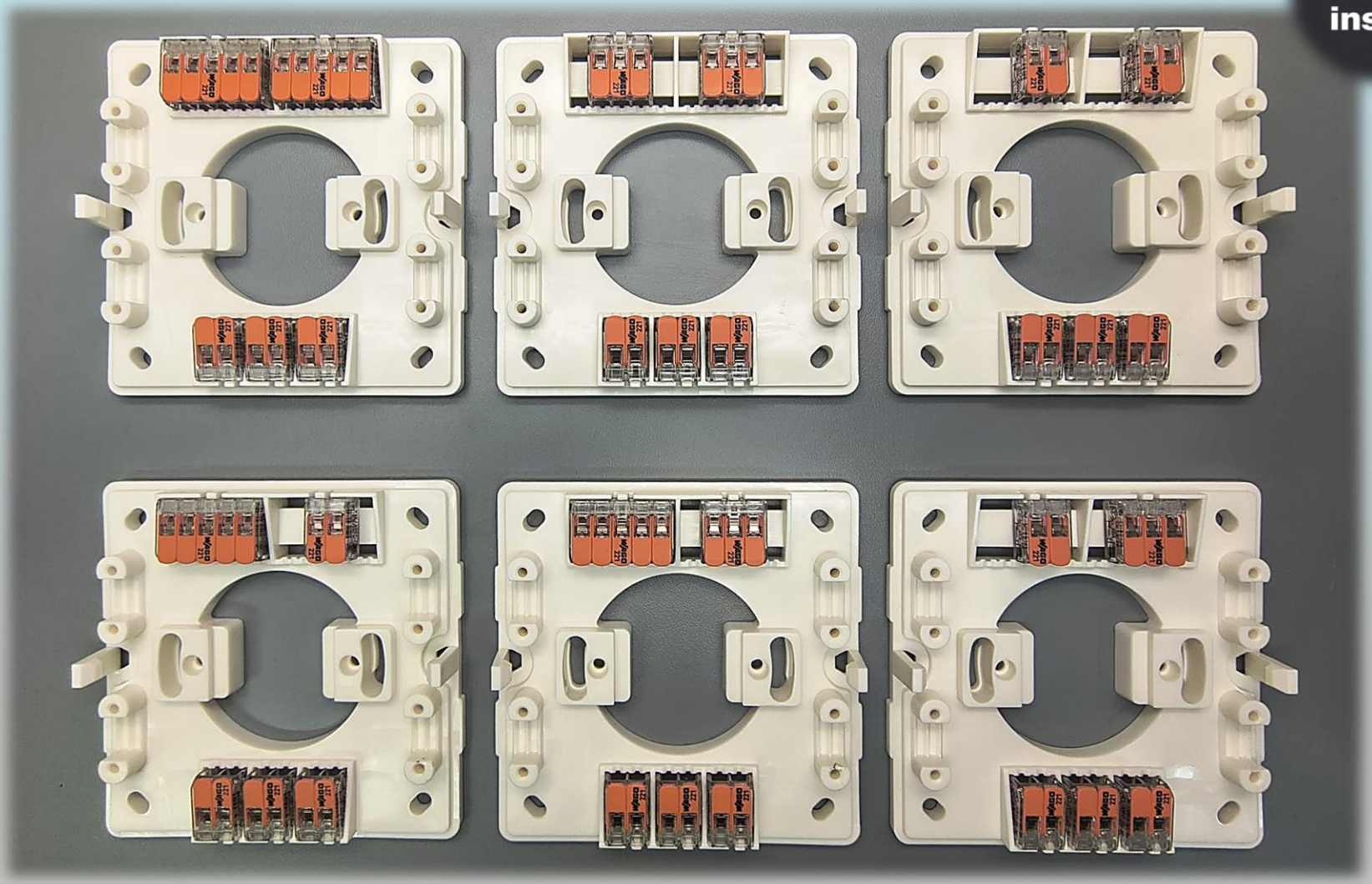
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Mounting options for Wago connectors 221-412, 221-413, 221-415

WAGO inside

❖ 3 Wago 221-412 ❖ 2 Wago 221-415	❖ 3 Wago 221-412 ❖ 2 Wago 221-413	❖ 3 Wago 221-412 ❖ 2 Wago 221-412



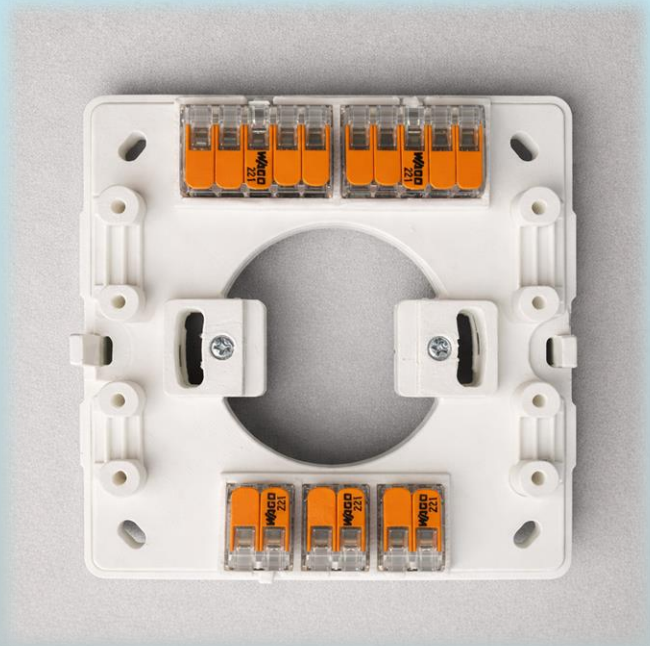
❖ 3 Wago 221-412 ❖ 1 Wago 221-415 ❖ 1 Wago 221-412	❖ 3 Wago 221-412 ❖ 1 Wago 221-415 ❖ 1 Wago 221-413	❖ 3 Wago 221-412 ❖ 1 Wago 221-412 ❖ 1 Wago 221-413

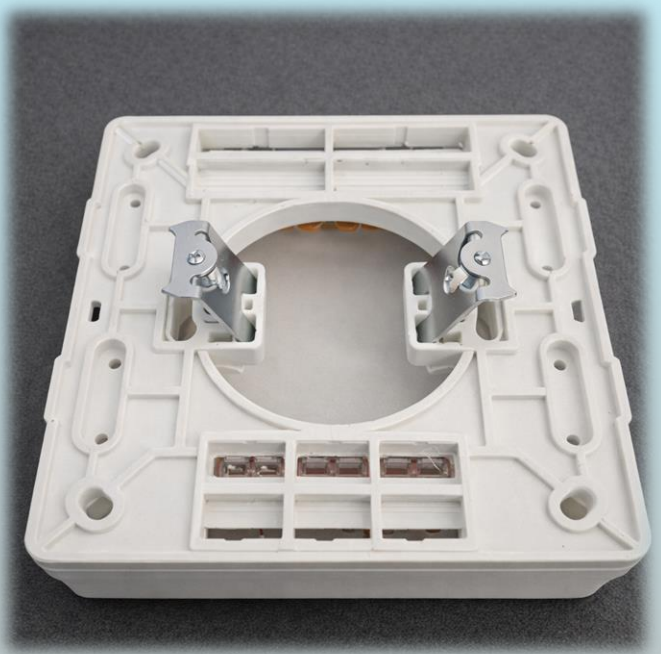
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Technical data
VarioBox IP40

Input voltage: 400 V
Maximum protection: 32 A
Material: Polyamide
Distribution box dimensions: 116 × 116 × 27 mm (L × W × H)
The product complies with protection class IP40; use in wet rooms is prohibited.
For safety reasons, the use of a single socket to connect multiple consumers must be avoided.
Connection and commissioning must be carried out only by an authorized specialist.





Safety instructions for proper use

Installation must be carried out only by persons with appropriate technical and electrical knowledge and experience.
Improper installation endangers your own life and the lives of users. Incorrect installation may result in serious material damage, such as fire. You are personally liable for any damage caused to persons or property.

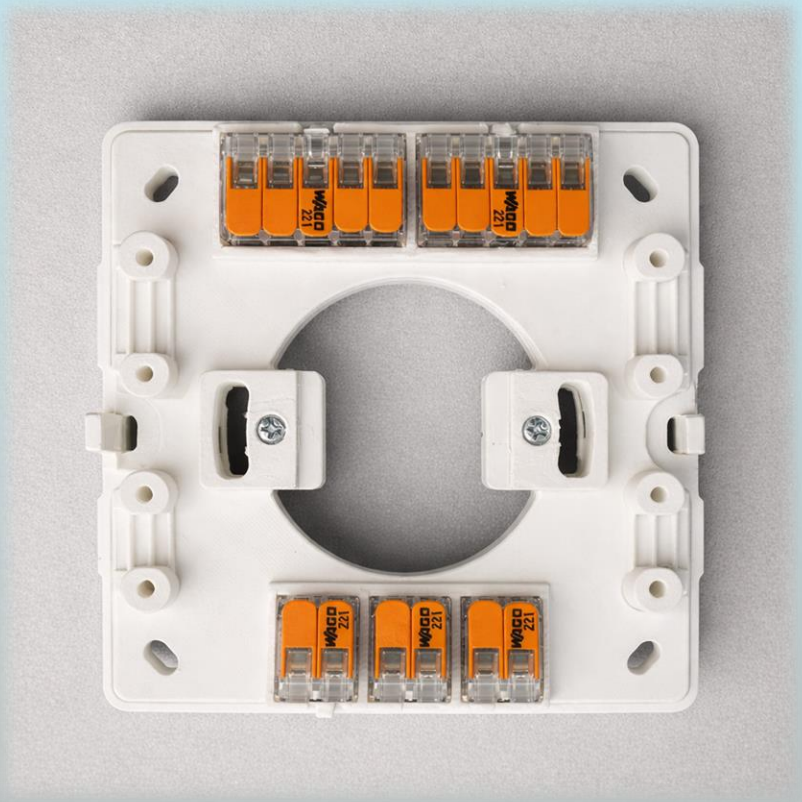
Rules to be followed:

Disconnect the system from the power supply and secure it against accidental reconnection
Verify the absence of voltage
Use appropriate tools and personal protective equipment
Use only for the intended purpose, in rooms with low humidity; protection rating: IP40
Excess cable must be left loose; coiling the cable is prohibited



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