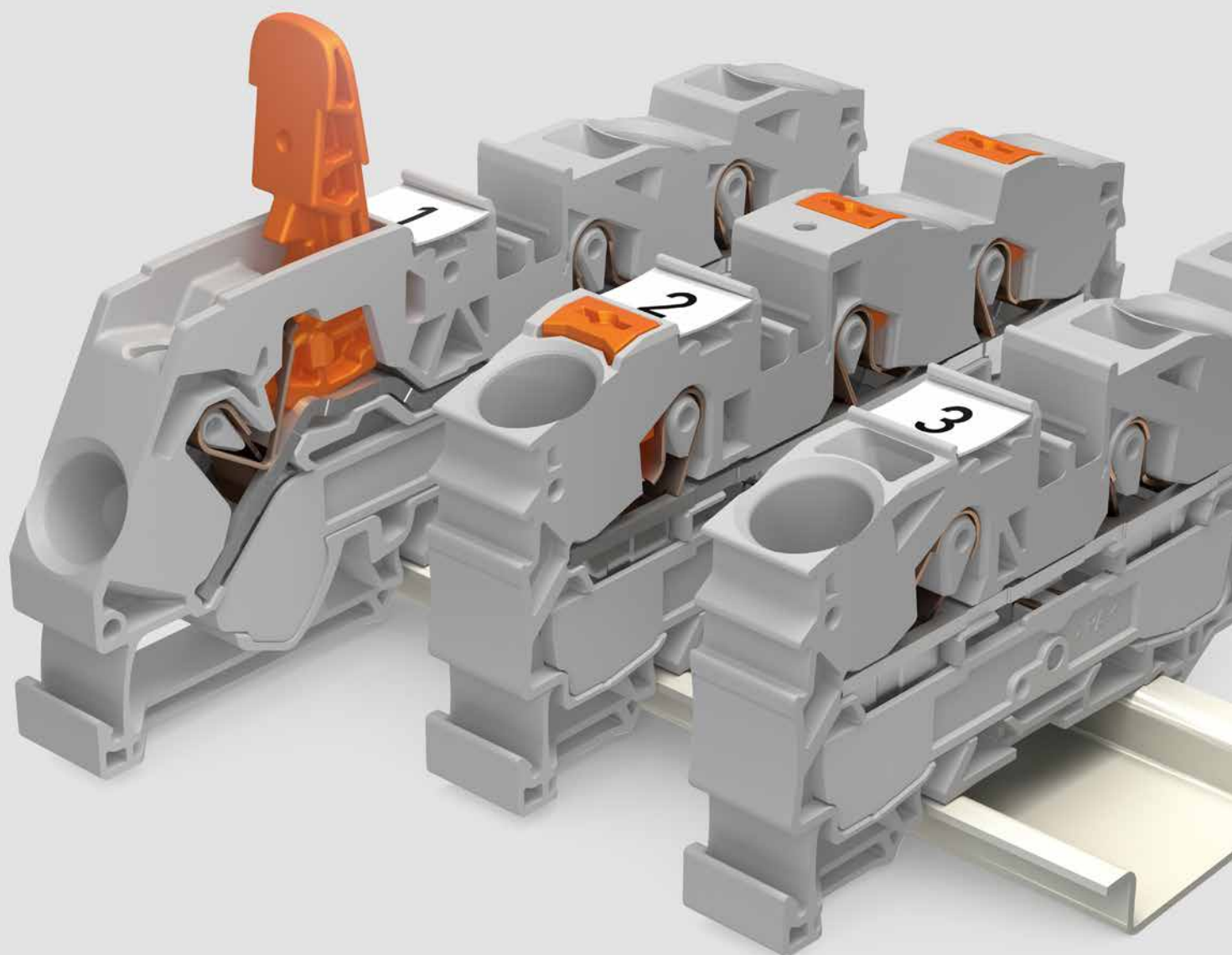# WAGO Rail-Mount Terminal Blocks TOPJOB® S

Three Ways to Wire!
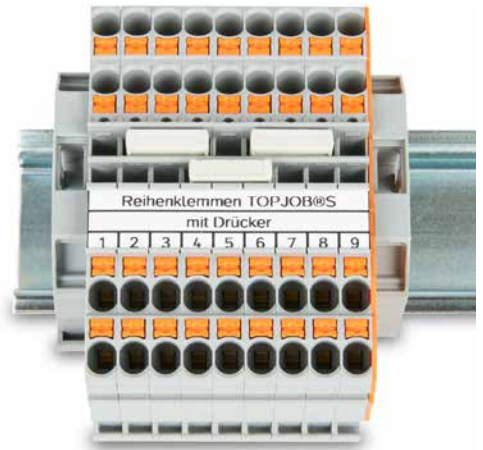
WAGO Rail-Mount Terminal Block TOPJOB® S with Push-Button

Applications:

- Required by specification
- Ideal when other components use push-button actuation

Through and ground terminal blocks with push-buttons and Push-in CAGE CLAMP®

Your Benefits:
- Use any standard operating tool
- Orange color highlights the operating element for clarity
- Globally recognized feature — ideal for field wiring

WAGO Rail-Mount Terminal Block TOPJOB® S with Lever

Applications:

- Grid feed-in
- Simultaneous connection of multi-core sheathed cables
- Frequent rewiring on the field side

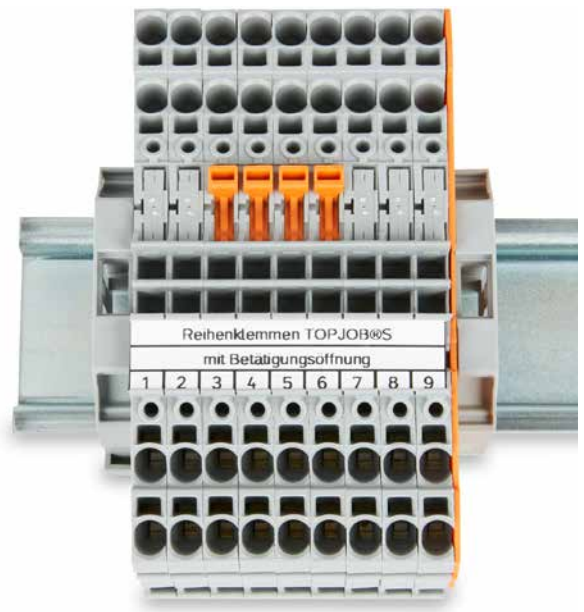**Through and ground terminal blocks with levers and Push-in CAGE CLAMP®**

Your Benefits:
- Intuitive, tool-free connection and disconnection of all conductor types
- Lever stays open, keeping both hands free for wiring
- Side conductor entry simplifies connection of rigid conductors

WAGO Rail-Mount Terminal Block TOPJOB® S with Operating Slot

Applications:

- Ideal for factory wiring
- Universal use with proven connection technology – no retraining required

Overview of Actuation Variants: Available on YouTube

Your Benefits:

- The actuation tool stays in the operating slot — leaving your hands free for wiring.
- The inserted actuation tool marks the current terminal position and keeps it open.

Overview of Actuation Variants

Features/Benefits	Operating Slot	Push-Button	Lever
Intuitive operation		✓	✓
Both hands free	✓		✓
Direct insertion (Push-in CAGE CLAMP®)	✓	✓	✓
Type of tool	Operating tool	Any tool	No tool required
Contact quality	✓	✓	✓
For all applications	✓	✓	✓
Safety reserves (current-carrying capacity)	✓	✓	✓
One jumper system for all terminal block types	✓	✓	✓
One jumper for all actuation variants	✓	✓	✓

Connection Technology

All WAGO TOPJOB® S Rail-Mount Terminal Blocks feature a universal Push-in CAGE CLAMP® connection. They support a connection range from 0.14 to 25 mm². Solid and stranded conductors, as well as fine-stranded conductors with ferrules, can be inserted directly without tools. Depending on the terminal block's nominal cross-section and the conductor type, insertion is possible starting at 0.5 mm².

Advantages of the Spring Clamp Connection:
- Vibration-proof
- Maintenance-free
- Long service life

Direct insertion (Push-in): solid and ferruled conductors

Insert fine-stranded conductors via operating tool

Remove all conductor types via operating tool

More information on connection technology:

Accessories

Jumper System

Push-In Type Jumper Bars
e.g., 2000 ... 2002 Series
2- to 10-pole, from 1-to-3 up
to 1-to-10

**Adjacent Jumpers for
Continuous Commoning**
2002 Series
2- and 5-pole

Staggered Jumpers
2002 Series
2- to 12-pole

Marking Media

Device Marking
Type plates

Cable and Conductor Markers
Wire markers

Terminal Block Marking
Marking strips
WMB Inline

Workflow Solutions for Control Cabinets

WAGO Configurator – Smart Designer

Electrical control panel planning is increasingly digitalized
and automated for maximum efficiency. The foundation:
the digital twin of the control panel.
Smart Designer helps you configure circuits online —
quickly and easily — according to your requirements.

WAGO Marking Software – Smart Script

The software is clear and intuitive for all control cabinet marking tasks. Paired with the compact WAGO Thermal Transfer Smart Printer and a comprehensive range of terminal block markers, cable and conductor markers, and device labels, it delivers a complete, optimized system.

Your Benefits:
- Modern design and intuitive operation
- Professional marking of terminal blocks, labels, nameplates and conductor markers
- Optimized data interface to WAGO Configurator Smart Designer, EPLAN, Microsoft Excel and CSV

WAGO Thermal Transfer Printer – Smart Printer

The Smart Printer is universally applicable for all control cabinet marking tasks. With a practical dongle and the WAGO Marking App, you can create print jobs easily on the go. Wireless connectivity via *Bluetooth*® or WiFi® ensures maximum flexibility during use.

Your Benefits:
- Low purchase cost
- Easy commissioning
- Compact design
- Durable print — smudge- and scratch-resistant