# 221 Series LEVER-NUTS® Inline Splicing Connector

Connect All Conductor Types Without Tools

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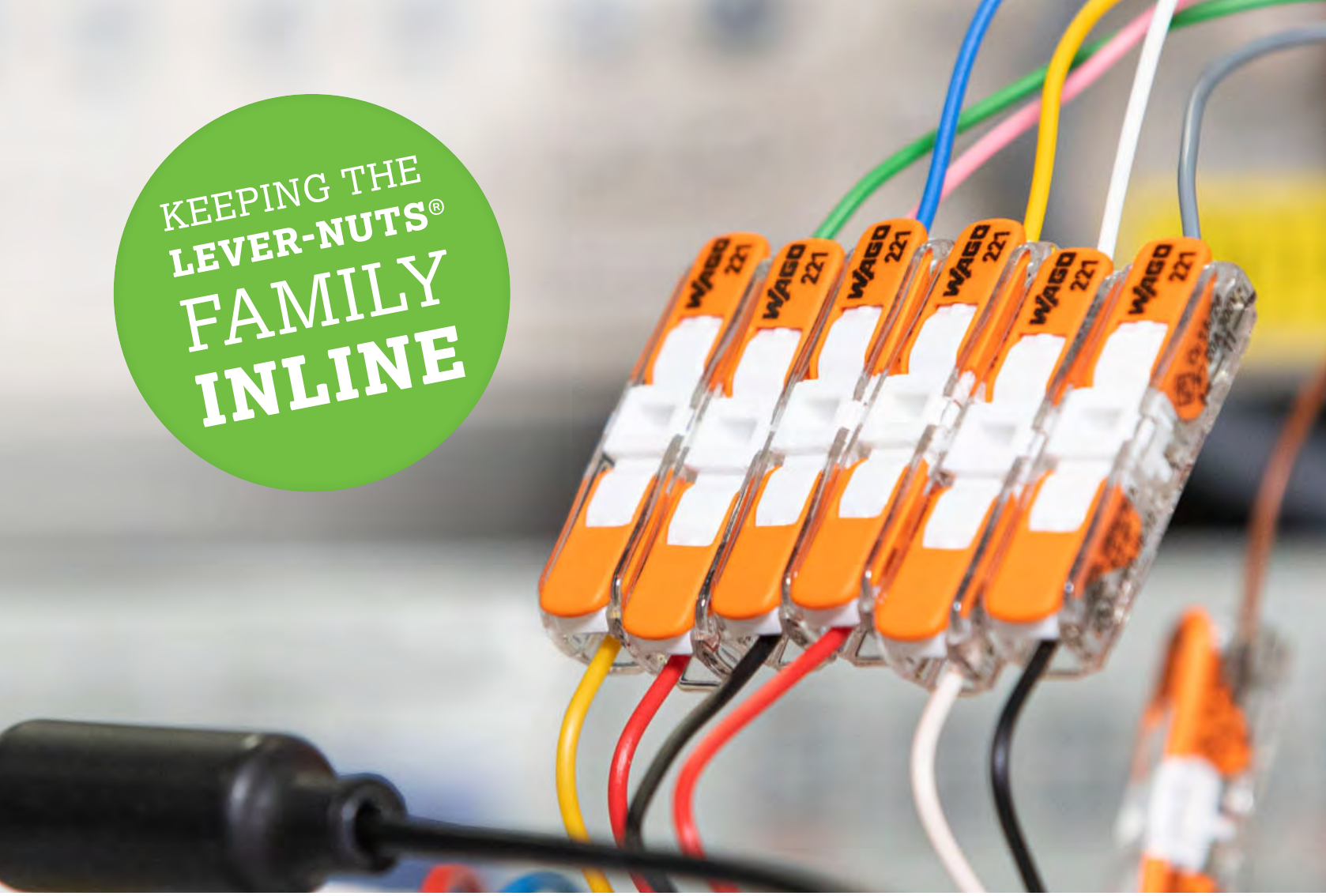


# LEVER-NUTS® Inline Splicing Connector

## Slim Design and Tool-Free Terminations

The new 221 Series Inline Splicing Connector with levers combines all the trusted advantages of the 221 Series Splicing Connectors in a slim design. Offering unsurpassed simplicity, speed and reliability, the 221 Series provides universal conductor connections – with lever technology that eliminates tools – while offering a visibly secure conductor contact.

Where multiple poles are required, optional adapters provide completely modular mounting. Get the flexibility of having up to five fixed-position poles in one adapter (with or without strain relief) for adhesive, tie-on or suspended mounting or placed on a DIN Rail with a screw or snap-in Mounting foot.

**Your Benefits:**

- Connecting solid, stranded & fine-stranded conductors from 12 to 20 AWG in the feedthrough direction
- Slim design minimizes dimensions for installation in tight spaces
- Tool-free connection and disconnection thanks to convenient lever technology
- Choosing between fixed-position installation & multi-pole installation with an adapter

# Technical Specifications

### Inline Splicing Connectors with Levers

| | |
|---|---|
| **Item Number** | 221-2401 |
| **Designation** | Max. 12 AWG / 4 mm² |
| **Color** | Transparent housing, white cover |

### Approvals

| | |
|---|---|
| **EN 60998** | |
| **Cross sectional area** | solid: 0.2 … 4 mm² |
| | stranded: 0.2 … 2.5 mm² |
| | fine-stranded: 0.34 … 4 mm² |
| **Nominal current** | 32 A |
| **Nominal voltage** | 450 V |
| **UL 486C** | |
| **Cross sectional area** | 20 … 12 AWG, solid |
| | 18 … 12 AWG, stranded |
| **Nominal current** | 20 A |
| **Nominal voltage** | 600 V |
| **PSE JET** | |
| **Cross sectional area** | Ø 1.6; Ø 2.0 mm |
| **Nominal current** | 20 A |
| **Nominal voltage** | 300 V |

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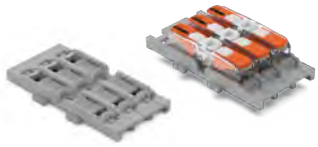
### Accessories

| Mounting Carrier with Strain Relief | | | | Mounting Carrier without Strain Relief | | | |
|---|---|---|---|---|---|---|---|
| | | | |  | | | |
| **For Screw Mount** | | **With Snap-In Foot** | | **For Screw Mount** | | **For Snap-In Foot** | |
|  | | | |  | | | |
| 1-way | 221-2501 | 1-way | 221-2511 | 1-way | 221-2521 | 1-way | 221-2531 |
| 2-way | 221-2502 | 2-way | 221-2512 | 2-way | 221-2522 | 2-way | 221-2532 |
| 3-way | 221-2503 | 3-way | 221-2513 | 3-way | 221-2523 | 3-way | 221-2533 |
| 4-way | 221-2504 | 4-way | 221-2514 | 4-way | 221-2524 | 4-way | 221-2534 |
| 5-way | 221-2505 | 5-way | 221-2515 | 5-way | 221-2525 | 5-way | 221-2535 |

| Item Number | Designation | Compatibility | Application | Width |
|---|---|---|---|---|
| 209-120 | Mounting foot | for DIN-35 rail | Snap on carrier with snap-in mounting foot | 6.4 mm |
| 209-123 | Mounting foot with screw | for DIN-35 rail | Screw on carrier with mounting flange | 6.4 mm |
| 209-119 | Mounting screw | for mounting foot (209-120) | | |
| 209-1115 | Mounting foot | for DIN-15 rail | Snap on carrier with snap-in mounting foot | 6.4 mm |
| 209-1116 | Mounting foot with screw | for DIN-15 rail | Screw on carrier with mounting flange | 6.4 mm |

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