

Data Sheet | Item Number: 770-401

Coding pin; for plugs; Plastic; gray

<https://www.wago.com/770-401>



Color: ■ gray

Coding WINSTA® MIDI

Choose tried-and-tested sustainability for the installation for the implementation of your project: The coding from the WINSTA® MIDI product line. A comprehensive range of accessories rounds out the WINSTA® product line from WAGO. The WINSTA® MIDI Pluggable Connection System with Push-in CAGE CLAMP® spring pressure connection technology facilitates safe electrification. Due to the built-in test slot, it is possible to check connections even when they are plugged in. That saves time and reduces installation labor and costs.

WINSTA® MIDI solutions for your electrical installation – protected against mismatching and maintenance-free

The WINSTA® Pluggable Connection System is ideally tailored to the strict requirements of building installation. It makes electrical installation pluggable, and therefore faster, even more reliable, and error-free. Use of this pre-assembled system reduces time spent on assembly and installation errors at the construction site. Take advantage of the pluggable version of our maintenance-free spring pressure connection technology too! Plan your installation with with protection against mismatching from WAGO.

- for automation controllers
- fast, secure installation

Notes

General safety information

NOTICE: Observe installation and safety instructions!

1. Only to be used by a qualified electrician or by a person electrically instructed for the task (EIP per DIN VDE 0105-100).
2. Do not install while energized or under load.
3. Use only for its intended purpose.
4. Observe applicable national regulations, standards and directives.
5. Observe the technical specifications of the products.
6. Ensure correct polarity assignment.
7. Do not use damaged or contaminated components.
8. Observe conductor types, conductor cross-sections, strip lengths and cable diameters.
9. Insert conductors up to the stop.
10. Use only with locking lever and strain relief.
11. Use original accessories only.

To be sold only with installation instructions!

Mechanical data

| | |
|----------|---------------------------|
| Suitable | for plug; A- and B-coding |
|----------|---------------------------|

Material data

| | |
|------------------------------------|--|
| Note (material data) | Information on material specifications can be found here |
| Color | gray |
| Insulation material (main housing) | Polyamide (PA66) |
| Flammability class per UL94 | V0 |
| Fire load | 0.001 MJ |
| Weight | 0.1 g |

Environmental requirements

| | |
|--|--|
| Processing temperature | -5 ... +40 °C |
| Continuous operating temperature | -35 ... +85 °C |
| Note on continuous operating temperature | Insulating parts for temperatures ≤ 105 °C |

Commercial data

| | |
|-----------------------|---------------|
| Product Group | 20 (Winsta) |
| PU (SPU) | 100 (25) pcs |
| Packaging type | Box |
| Country of origin | DE |
| GTIN | 4017332801935 |
| Customs tariff number | 39269097900 |

Product Classification

| | |
|-------------|----------------------|
| UNSPSC | 39121421 |
| eCl@ss 10.0 | 27-44-06-92 |
| eCl@ss 9.0 | 27-44-06-92 |
| ETIM 9.0 | EC002863 |
| ETIM 10.0 | EC002863 |
| ECCN | NO US CLASSIFICATION |

Environmental Product Compliance

| | |
|------------------------|-------------------------|
| RoHS Compliance Status | Compliant, No Exemption |
|------------------------|-------------------------|

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance 770-401



Documentation

Bid Text

| | | | |
|---------|------------|-----------------|---|
| 770-401 | 19.02.2019 | xml 2.56 KB | ↓ |
| 770-401 | 13.01.2015 | doc 21.50 KB | ↓ |

CAD/CAE-Data

CAD data

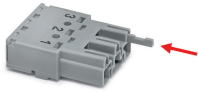
| | |
|----------------------|---|
| 2D/3D Models 770-401 | ↓ |
|----------------------|---|

CAE data

| | |
|---------------------------|---|
| WSCAD Universe 770-401 | ↓ |
| ZUKEN Portal 770-401 | ↓ |

Installation Notes

Coding



Insert coding pin into plug (break first) until it engages.