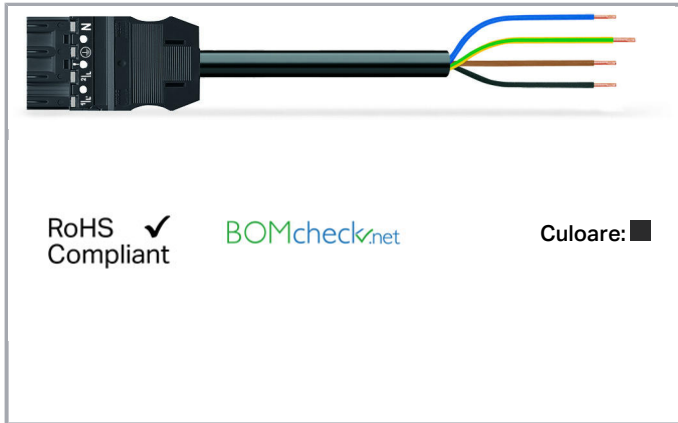


## Fișă tehnică | Număr articol: 771-9394/266-301

pre-assembled connecting cable; Cca; Plug/open-ended; 4-pole; Cod. A; 3 m; 1,50 mm<sup>2</sup>; black



[www.wago.com/771-9394/266-301](http://www.wago.com/771-9394/266-301)



### Descriere articol

- Protected against mismatching and maintenance-free
- Additional variable coding is possible

### Note:

Cables with a different fire class can be found in the eShop.

### Note on mismatching protection:

All WINSTA<sup>®</sup> components are 100% protected against mismatching when:

- plugging different numbers of poles
- plugging while rotated 180
- plugging while laterally staggered
- plugging one pole

### Safety information 1:

Application note for the U.S. market (USR): Some versions may also be used for current interruption in accordance with the UL certificate in select applications with currents below 16 A and voltages up to 600 V. For further information, please contact your local sales office.

### Date

### Electrical data

Note on Contact Resistance

approx. 1 mΩ of contact resistance approx. 0.25 mΩ contact transition plug/socket

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
/Representative Office Romania  
Sos. Pipera-Tunari nr. 1/1  
building 1, 2nd floor | 077190 Voluntari, Ilfov  
Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

**Ratings per IEC/EN 60664-1**

|                             |   |
|-----------------------------|---|
| Ratings per                 | IEC/EN 60664-1  |
| Nominal voltage (III/3)     | 400 V   |
| Rated surge voltage (III/3) | 6 kV  |
| Rated current               | 16 A  |
| Legend (ratings)            | (III / 3) ≙ Overvoltage category III / Pollution degree 3 |

**Approvals per UL 1977**

|                       |       |
|-----------------------|-------|
| Rated voltage UL 1977 | 600 V |
| Rated current UL 1977 | 23 A  |

**Connection data**

|                                 |                               |
|---------------------------------|-------------------------------|
| Strip length                    | 9 mm / 0.35 inch              |
| Pole No.                        | 4                             |
| Total number of potentials      | 4                             |
| Ground function                 | with preceding ground contact |
| Conductor preparation           | tip-bonded                    |
| Sheathed cable diameter         | 8,4 ... 10,5 mm               |
| Wire cross-section              | 1,5 mm <sup>2</sup>           |
| Strip length (outer insulation) | 55 mm                         |
| Connection type                 | Plug - Free end               |

**Geometrical Data**

|              |                    |
|--------------|--------------------|
| Pin spacing  | 10 mm / 0.394 inch |
| Total length | 3 m                |

**Mechanical data**

|   |   |
|---|---|
| Coding                                  | A   |
| Mating force of a plug-in connection    | approx. 20 ... 70 N (depending on pole number)  |
| Retention force of a plug-in connection | when locked: > 80N  |
| Unmating force of a plug-in connection  | when unlocked: approx. 20 ... 70 N (depending on pole number)                                     |
| Number of mating cycles                 | 200 (without resistive load) 100 (with resistive load $I_N = 25 A$ ), tested (4 mm <sup>2</sup> ) |
| Connection type                         | Plug - free end   |
| Type of pre-assembled cable             | Connecting cable  |
| Cable type                              | H05Z1Z1-F 4G1.5   |

Supus modificărilor.



|                         |   |
|-------------------------|---|
| Marking                 | N 2/L 1/L'  |
| Protection type         | IP20  |
| Note on protection type | Only when mated (these compact connectors are not designed for use in open, easily accessible areas). |
| Potential marking       | N 2/L 1/L'  |
| Application             | General mains applications  |

### Plug connection

|                               |               |
|-------------------------------|---------------|
| Mismating protection          | Yes           |
| Locking of plug-in connection | locking lever |
| Locking lever                 | retrofittable |

### Material Data

|                                  |  |
|----------------------------------|--|
| Color                            | black                                    |
| Insulation material              | Polyamide 66 (PA 66)                     |
| Fire class per EN 50575          | C <sub>ca</sub>                          |
| Contact material                 | Copper or copper alloy (surface-treated) |
| Connector color                  | black                                    |
| Printing color of mating face    | white                                    |
| Strain relief color              | black                                    |
| Printing color of strain relief  | white                                    |
| Sheathed cable color             | black                                    |
| Printing color of sheathed cable | white                                    |
| Halogen-free                     | Yes                                      |
| Weight                           | 398,5 g                                  |

### Environmental Requirements

|  |   |
|--|---|
| Processing temperature                   | -5 ... +40 °C   |
| Continuous operating temperature         | -35 ... +85 °C  |
| Note on continuous operating temperature | PVC cable for temperatures ≤ 70 °C (including halogen-free)<br>Insulating parts for temperatures ≤ 105 °C |

### Commercial data

|                       |               |
|-----------------------|---------------|
| Packaging type        | not packed    |
| Country of origin     | DE            |
| GTIN                  | 4055143772440 |
| Customs tariff number | 85444290900   |

Supus modificărilor.



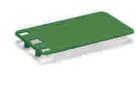



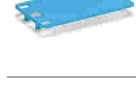
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## Counterpart

## Produse compatibile

### Marking accessories

|  |  |  |
|--|--|--|
|    | <b>Nr. articol: 210-334</b><br>Marking strips; as a DIN A4 sheet; Strip width 5 mm; Strip length 182 mm; plain; Self-adhesive; white | <a href="http://www.wago.com/210-334">www.wago.com/210-334</a>                 |
|    | <b>Nr. articol: 770-450</b><br>Marker card; Plastic; white   | <a href="http://www.wago.com/770-450">www.wago.com/770-450</a>                 |
|    | <b>Nr. articol: 770-450/000-001</b><br>Marker card; Plastic; white   | <a href="http://www.wago.com/770-450/000-001">www.wago.com/770-450/000-001</a> |
|    | <b>Nr. articol: 770-450/000-002</b><br>Marker card; Plastic; white   | <a href="http://www.wago.com/770-450/000-002">www.wago.com/770-450/000-002</a> |
|    | <b>Nr. articol: 770-450/000-005</b><br>Marker card; Plastic; white   | <a href="http://www.wago.com/770-450/000-005">www.wago.com/770-450/000-005</a> |
|   | <b>Nr. articol: 770-450/000-006</b><br>Marker card; Plastic; white   | <a href="http://www.wago.com/770-450/000-006">www.wago.com/770-450/000-006</a> |
|  | <b>Nr. articol: 770-450/000-012</b><br>Marker card; Plastic; white   | <a href="http://www.wago.com/770-450/000-012">www.wago.com/770-450/000-012</a> |

## Installation Notes

## Familie de produse

*WINSTA*® MIDI  
Afișare globală produse din familie.

Supus modificărilor.