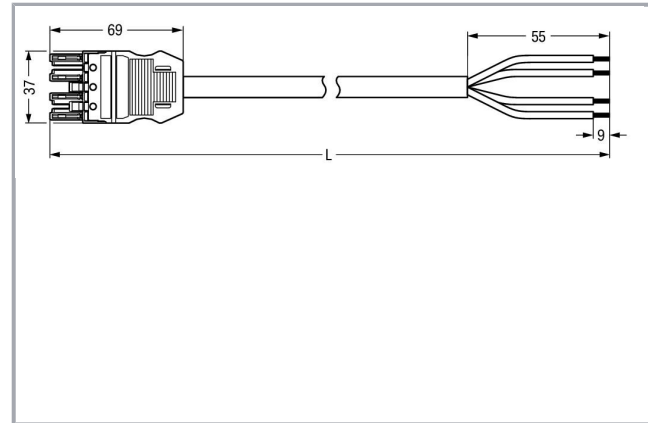
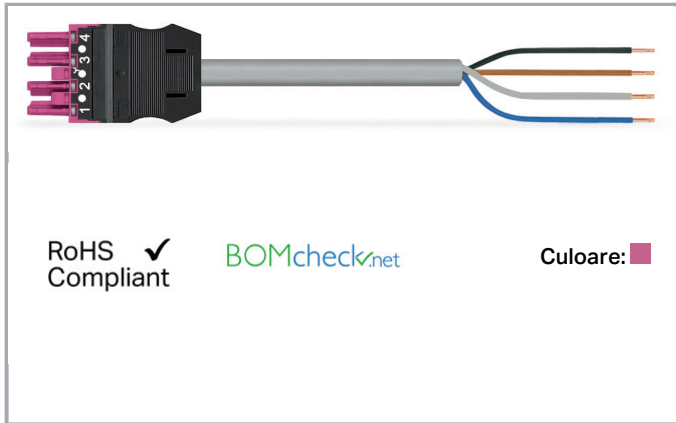


Fișă tehnică | Număr articol: 771-9294/115-807

pre-assembled connecting cable; B2ca; Socket/open-ended; 4-pole; Cod. B;
H05Z1Z1-F 4 x 1.0 mm²; 8 m; 1,00 mm²; pink



www.wago.com/771-9294/115-807



Descriere articol

- Protected against mismatching and maintenance-free
- Additional variable coding is possible
- Components can be clearly printed on and color-coded to meet custom requirements

Note:

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

Note on mismatching protection:

All WINSTA[®] 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 | 10 A |
| Legend (ratings) | (III / 3) $\hat{=}$ 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 |
| Sheathed cable diameter | 7,1 ... 9 mm |
| Wire cross-section | 1 mm ² |
| Strip length (outer insulation) | 55 mm |
| Connection type | Socket - Free end |

Geometrical Data

| | |
|-------------|--------------------|
| Pin spacing | 10 mm / 0.394 inch |
|-------------|--------------------|

Mechanical data

| | |
|---|---|
| Retention force of a plug-in connection | when locked: > 80N |
| Number of mating cycles | 200 (without resistive load) 100 (with resistive load $I_N = 25$ A), tested (4 mm ²) |
| Connection type | Socket - free end |
| Type of pre-assembled cable | Connecting cable |
| Cable type | H05Z1Z1-F 4x1 |
| Protection type | IP20 |
| Note on protection type | Only when mated (these compact connectors are not designed for use in open, easily accessible areas). |

Plug connection

| | |
|----------------------|-----|
| Mismating protection | Yes |
|----------------------|-----|

Supus modificărilor.



| | |
|---------------|--------------|
| Locking lever | retrofitable |
|---------------|--------------|

Material Data

| | |
|----------------------------------|--|
| Color | pink |
| Insulation material | Polyamide 66 (PA 66) |
| Fire class per EN 50575 | E _{ca} |
| Contact material | Copper or copper alloy (surface-treated) |
| Connector color | pink |
| Printing color of mating face | black |
| Strain relief color | black |
| Printing color of strain relief | white |
| Sheathed cable color | gray |
| Printing color of sheathed cable | black |

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) Insulating parts for temperatures ≤ 105 °C |

Commercial data

| | |
|-----------------------|-------------|
| Packaging type | not packed |
| Customs tariff number | 85444290900 |

Counterpart

Installation Notes

Familie de produse

WINSTA® MIDI special
Afișare globală produse din familie.

Supus modificărilor.

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