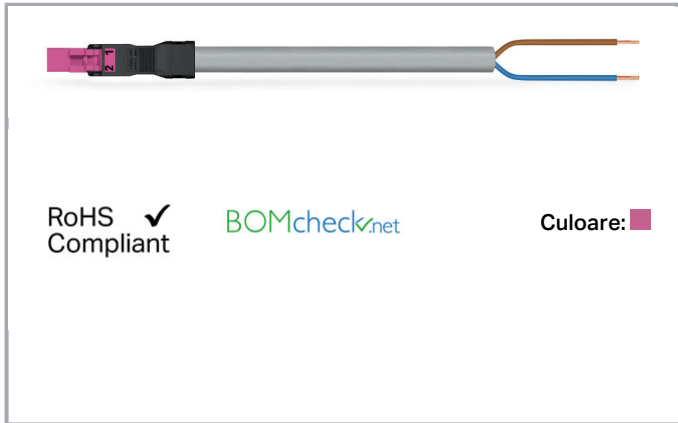


Fișă tehnică | Număr articol: 891-8992/206-207

pre-assembled connecting cable; Eca; Plug/open-ended; 2-pole; Cod. B;
Control cable 2 x 1.5 mm²; 2 m; 1,50 mm²; pink



www.wago.com/891-8992/206-207



Descriere articol

- Protected against mismatching and maintenance-free
- Compact design with 4.4 mm pole spacing
- 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 5 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) | 250 V |
| Rated surge voltage (III/3) | 4 kV |
| Rated current | 16 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 | 14 A |

Connection data

| | |
|---------------------------------|---------------------|
| Pole No. | 2 |
| Total number of potentials | 2 |
| Conductor preparation | tip-bonded |
| Sheathed cable diameter | 6,8 ... 8,6 mm |
| Wire cross-section | 1,5 mm ² |
| Strip length (outer insulation) | 32 mm |
| Connection type | Plug - Free end |

Geometrical Data

| | |
|--------------|---------------------|
| Pin spacing | 4,4 mm / 0.173 inch |
| Total length | 2 m |

Mechanical data

| | |
|---|--|
| Coding | B |
| 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 $I_N = 16$ A, tested (1.5 mm ² /16 AWG) |
| Connection type | Plug - Free end |
| Type of pre-assembled cable | Connecting cable |

Supus modificărilor.



| | |
|-------------------------|----------------------|
| Cable type | Control line 2 x 1.5 |
| Marking | 1 2 |
| Protection type | IP20 |
| Note on protection type | IP40 when mated |
| Potential marking | 1 2 |

Plug connection

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

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 |
| Sheath material | PVC |
| Weight | 134,5 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) Insulating parts for temperatures ≤ 105 °C |

Commercial data

| | |
|-----------------------|---------------|
| Packaging type | not packed |
| Country of origin | PL |
| GTIN | 4055143511568 |
| Customs tariff number | 85444290900 |

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Counterpart

Installation Notes

Familie de produse

WINSTA® MINI special

Afișare globală produse din familie.

Supus modificărilor.

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