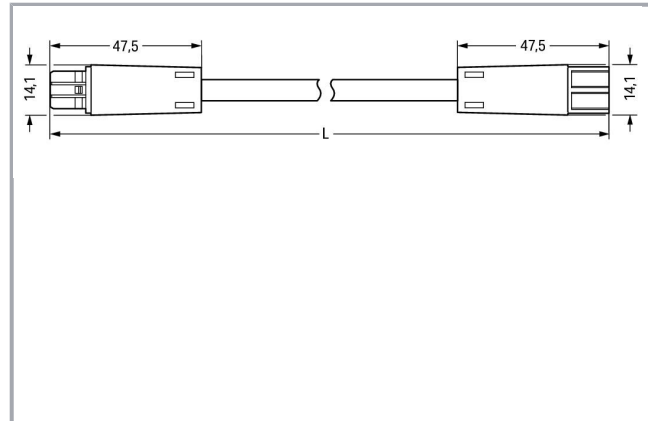
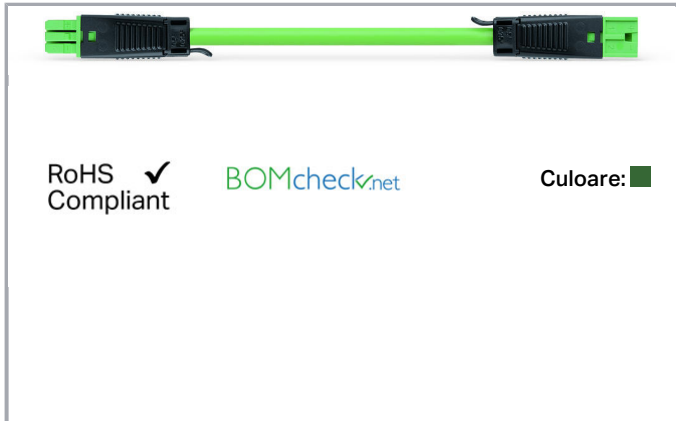


Fișă tehnică | Număr articol: 894-8992/033-306

pre-assembled interconnecting cable; Eca; Socket/plug; 2-pole; Cod. E; J-Y (ST)Y...LG 2x2x0.8; 3 m; green



www.wago.com/894-8992/033-306



Descriere articol

- For low voltages up to 50 V
- Compact size, standardized interface
- Available in two different custom coding options with mismatching protection

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

Date

Electrical data

Note on Contact Resistance

<p>approx. 3mΩ contact resistance</p>

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) | 50 V |
| Rated surge voltage (III/3) | 0,8 kV |
| Rated current | 3 A |
| Legend (ratings) | (III / 3) ≙ Overvoltage category III / Pollution degree 3 |

Connection data

| | |
|----------------------------|---------------|
| Conductor diameter | 0,8 mm |
| Pole No. | 2 |
| Total number of potentials | 2 |
| Conductor preparation | tip-bonded |
| Connection type | Socket - Plug |

Geometrical Data

| | |
|--------------|-----|
| Total length | 3 m |
|--------------|-----|

Mechanical data

| | |
|---|--|
| Technologie | KNX |
| Coding | E |
| Mating force of a plug-in connection | approx. 10 ... 15 N |
| Retention force of a plug-in connection | when locked: > 80N |
| Unmating force of a plug-in connection | when unlocked: approx. 15 ... 20 N |
| Number of mating cycles | 200 |
| Connection type | Socket - Plug |
| Type of pre-assembled cable | Interconnecting cable |
| Cable type | UNITRONIC BUS EIB 2x2x0.8 |
| Marking | 1+ 2- |
| Protection type | IP20 |
| Note on protection type | Only when mated and secured with a strain relief housing (These compact connectors are not designed for use in open, easily accessible areas.) |
| Potential marking | 1+ 2- |

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| | |
|-------------|-----|
| Application | KNX |
|-------------|-----|

Plug connection

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

Material Data

| | |
|-------------------------|--------------------------------|
| Color | green |
| Insulation material | Polyamide 66 (PA 66) |
| Fire class per EN 50575 | E _{ca} |
| Contact material | Copper alloy (surface-treated) |
| Fire load | 2,923 MJ |
| Connector color | green |
| Strain relief color | black |
| Sheathed cable color | green |
| Sheath material | PVC |
| Weight | 172,2 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 | 4055143306652 |
| Customs tariff number | 85444290900 |

Counterpart**Descărcări****CAD/CAE-Data****CAE data**

Supus modificărilor.

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Installation Notes

Familie de produse

<i>WINSTA</i>® KNX

Afișare globală produse din familie.

Supus modificărilor.