

Fișă tehnică | Număr articol: 2000-555

Modular TOPJOB®S connector; modular; for jumper contact slot; 5-pole;
1,00 mm²; gray

www.wago.com/2000-555



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.

RoHS 
Compliant

BOMcheck.net

Culoare: 

Descriere articol

Safety information 1:

According to EN 61984, pluggable connectors without current interrupting capacity shall not be mated and unmated when live or under load.

Date

Electrical data

Ratings per IEC/EN 60664-1

| | |
|-----------------------------|--------|
| Nominal voltage (III/3) | 500 V |
| Rated surge voltage (III/3) | 6 kV |
| Rated current | 13,5 A |

Approvals per CSA

| | |
|---------------------------------|-------|
| Rated voltage CSA (Use Group B) | 300 V |
| Rated current CSA (Use Group B) | 10 A |
| Rated voltage CSA (Use Group C) | 300 V |
| Rated current CSA (Use Group C) | 10 A |

Connection data

| | |
|--|--|
| Connection technology | Push-in CAGE CLAMP® |
| Actuation type | Open Tool Slot |
| Nominal cross-section | 1 mm ² |
| Solid conductor | 0.14 ... 1.5 mm ² / 24 ... 16 AWG |
| Solid conductor; push-in termination | 0.5 ... 1.5 mm ² / 20 ... 16 AWG |
| Fine-stranded conductor | 0.14 ... 1.5 mm ² / 24 ... 16 AWG |
| Fine-stranded conductor; with insulated ferrule | 0.5 ... 0.75 mm ² / 20 ... 18 AWG |
| Fine-stranded conductor; with ferrule; push-in termination | 0.5 ... 0.75 mm ² / 20 ... 18 AWG |
| Strip length | 9 ... 11 mm / 0.35 ... 0.43 inch |
| Pole No. | 5 |
| Total number of connection points | 5 |

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| | |
|--------------------------------|---|
| Total number of potentials | 5 |
| Wiring type | Side-entry wiring |
| Note (conductor cross-section) | Depending on the conductor characteristic, a conductor with a smaller cross section can also be inserted via push-in termination. |

Geometrical Data

| | |
|--------------|---------------------|
| Width | 19 mm / 0.75 inch |
| Module width | 3.5 mm / 0.138 inch |

Mechanical data

| | |
|---------------|---------------------|
| Marking level | Center/side marking |
|---------------|---------------------|

Material Data


| | |
|---------------------|----------------------|
| Color | gray |
| Insulation material | Polyamide 66 (PA 66) |
| Weight | 9,8 g |

Commercial data

| | |
|-----------------------|---------------|
| Packaging type | BOX |
| Country of origin | DE |
| GTIN | 4055143394673 |
| Customs tariff number | 85366990990 |

Aprobări / certificate

Country specific Approvals

| Embleă | Aprobare | Text de aprobare suplimentar | Nume certificat |
|--|---------------------------------|------------------------------|-----------------|
|  | CSA DEKRA Certification B.V. | C22.2 No. 158 | 2130762 |

Counterpart

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Produse compatibile

Strain relief plate



Nr. articol: 734-328
Strain relief plate; gray

www.wago.com/734-328

check



Nr. articol: 210-136
Test plug; 2 mm Ø; with 500 mm cable; red

www.wago.com/210-136



Nr. articol: 210-137
Test plug; 2.3 mm Ø; with 500 mm cable; yellow

www.wago.com/210-137

tools



Nr. articol: 210-647
Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft

www.wago.com/210-647



Nr. articol: 210-648
Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft; angled; short

www.wago.com/210-648



Nr. articol: 210-719
Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft

www.wago.com/210-719

ferrule



Nr. articol: 216-241
Ferrule; Sleeve for 0.5 mm² / 20 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; white

www.wago.com/216-241



Nr. articol: 216-242
Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray

www.wago.com/216-242



Nr. articol: 216-243
Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red

www.wago.com/216-243

Marking accessories



Nr. articol: 2009-110
Marking strips; on reel; not stretchable; plain; snap-on type; white

www.wago.com/2009-110



Nr. articol: 793-3501
WMB marking card; as card; plain; snap-on type; white

www.wago.com/793-3501

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Descărcări Documentation

Additional Information

Technical explanations

Apr 3, 2019

pdf
2,1 MB

Descărcare

CAD/CAE-Data

CAD data

2D/3D Models 2000-555

URL

Descărcare

CAE data

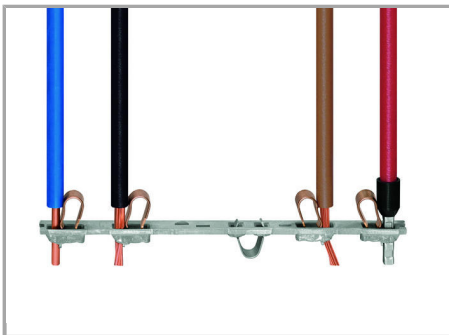
EPLAN Data Portal 2000-555

URL

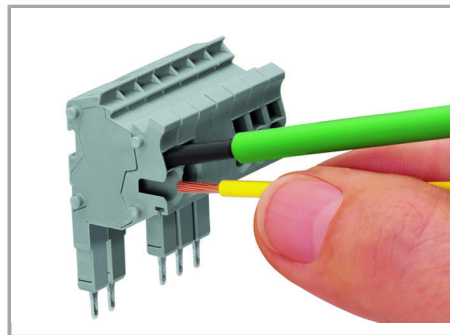
Descărcare

Installation Notes

Conductor termination



All conductor types at a glance

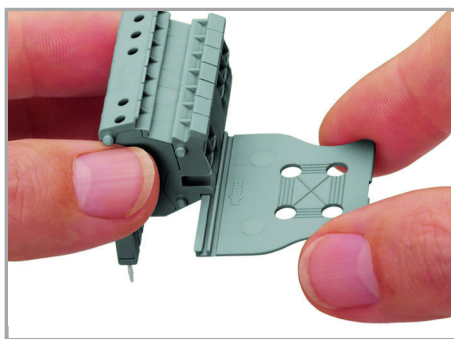


Conductor termination via:

- Operating tool for fine-stranded conductors without ferrules
-
- Push-in connection of solid conductors
-

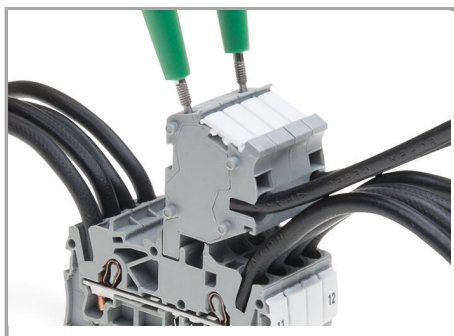
Strain Relief

Supus modificărilor.



Snapping on a strain relief plate.

Testing



TOPJOB® S Connectors with a 2 mm Ø test socket for testing voltage via 2-pole voltage tester

Familie de produse

TOPJOB® S

TOPJOB® S: In various industrial applications and modern building installations, WAGO's wide and versatile range of rail-mount terminal blocks provides more than just reliable electrical connections.

[Afișare globală produse din familie.](#)

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