

Fișă tehnică | Număr articol: 231-302/026-000

1-conductor female plug; 2.5 mm<sup>2</sup>; Pin spacing 5.08 mm; 2-pole; 2,50 mm<sup>2</sup>; orange



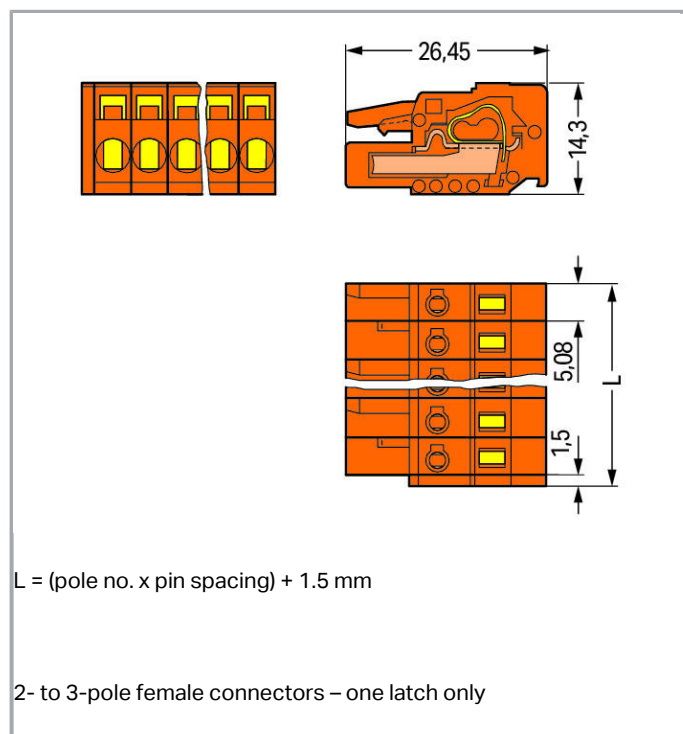
[www.wago.com/231-302/026-000](http://www.wago.com/231-302/026-000)



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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.



## Descriere articol

- Universal connection for all conductor types
- Easy cable pre-assembly and on-unit wiring via vertical and horizontal CAGE CLAMP® actuation
- Integrated test ports
- With coding fingers

### Safety information 1:

The *MULTI CONNECTION SYSTEM (MCS)* is designed without breaking capacity for compliance with DIN EN 61984. When used as intended, MCS Connectors shall not be connected/disconnected when live or under load. The circuit design should ensure header pins, which can be touched, are not live when unmated.

## Date

### Electrical data

### Ratings per IEC/EN 60664-1

Ratings per	IEC/EN 60664-1
Nominal voltage (III/3)	320 V
Rated surge voltage (III/3)	4 kV

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Rated voltage (III/2)	320 V
Rated surge voltage (III/2)	4 kV
Nominal voltage (II/2)	630 V
Rated surge voltage (II/2)	4 kV
Rated current	16 A
Legend (ratings)	(III / 2) ≙ Overvoltage category III / Pollution degree 2

**Approvals per UL 1059**

Rated voltage UL (Use Group B)	300 V
Rated current UL (Use Group B)	15 A
Rated voltage UL (Use Group D)	300 V
Rated current UL (Use Group D)	10 A
Approvals per	UL 1059

**Approvals per UL 1977**

Rated voltage UL 1977	600 V
Rated current UL 1977	15 A

**Approvals per CSA**

Rated voltage CSA (Use Group B)	300 V
Rated current CSA (Use Group B)	15 A
Rated voltage CSA (Use Group D)	300 V
Rated current CSA (Use Group D)	10 A

**Connection data**

Connection technology	CAGE CLAMP®
Actuation type	Operating tool
Solid conductor	0.08 ... 2.5 mm <sup>2</sup> / 28 ... 12 AWG
Fine-stranded conductor	0.08 ... 2.5 mm <sup>2</sup> / 28 ... 12 AWG
Fine-stranded conductor; with insulated ferrule	0.25 ... 1.5 mm <sup>2</sup>
Fine-stranded conductor; with uninsulated ferrule	0.25 ... 2.5 mm <sup>2</sup>
Strip length	8 ... 9 mm / 0.31 ... 0.35 inch
Pole No.	2
Total number of connection points	2
Total number of potentials	2
Number of connection types	1

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Number of levels	1
Conductor entry direction to mating direction	0°

**Geometrical Data**

Pin spacing	5.08 mm / 0.2 inch
Width	11.66 mm / 0.459 inch
Height	14.3 mm / 0.563 inch
Depth	26.45 mm / 1.041 inch

**Plug connection**

Contact type (pluggable connector)	Female connector/socket
Connector (connection type)	for conductors
Mismating protection	No

**Material Data**

Color	orange
Material group	I
Insulation material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Clamping spring material	Chrome nickel spring steel (CrNi)
Contact material	Copper alloy
Contact plating	tin-plated
Fire load	0,058 MJ
Weight	3,9 g

**Environmental Requirements**

Limit temperature range	-60 ... +85 °C
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**Commercial data**

Product Group	3 (Multi Conn. System)
Packaging type	BOX
Country of origin	DE
GTIN	4044918344661
Customs tariff number	85366990990



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## Aprobări / certificate



## Country specific Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	CSA DEKRA Certification B.V.	C22.2	1466354
	KEMA/KEUR DEKRA Certification B.V.	EN 61984	2190761.01

## Ship Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	ABS American Bureau of Shipping	-	19- HG1869876- PDA

## UL-Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	UL UL International Germany GmbH	UL 1977	E45171
	UR Underwriters Laboratories Inc.	UL 1059	E45172

## Counterpart



Nr. articol 231-332/001-000

THT male header; 1.0 x 1.0 mm solder pin; straight; Pin spacing 5.08 mm; 2-pole; orange

[www.wago.com/231-332/001-000](http://www.wago.com/231-332/001-000)

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**Nr. articol**231-362/001-000  
THT male header; 1.2 x 1.2 mm solder pin; straight; Pin spacing 5.08 mm; 2-pole; orange

[www.wago.com/231-362/001-000](http://www.wago.com/231-362/001-000)



**Nr. articol**231-532/001-000  
THT male header; 1.0 x 1.0 mm solder pin; angled; Pin spacing 5.08 mm; 2-pole; orange

[www.wago.com/231-532/001-000](http://www.wago.com/231-532/001-000)



**Nr. articol**231-332/001-000/105-604  
THR male header; 1.2 x 1.2 mm solder pin; straight; Pin spacing 5.08 mm; 2-pole; black

[www.wago.com/231-332/001-000/105-604](http://www.wago.com/231-332/001-000/105-604)



**Nr. articol**231-532/001-000/105-604  
THR male header; 1.0 x 1.0 mm solder pin; angled; Pin spacing 5.08 mm; 2-pole; black

[www.wago.com/231-532/001-000/105-604](http://www.wago.com/231-532/001-000/105-604)



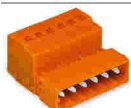
**Nr. articol**231-532/001-000/105-604/997-405  
THR male header; 1.0 x 1.0 mm solder pin; angled; in tape-and-reel packaging; Pin spacing 5.08 mm; 2-pole; black

[www.wago.com/231-532/001-000/105-604/997-405](http://www.wago.com/231-532/001-000/105-604/997-405)



**Nr. articol**231-562/001-000  
THT male header; 1.2 x 1.2 mm solder pin; angled; Pin spacing 5.08 mm; 2-pole; orange

[www.wago.com/231-562/001-000](http://www.wago.com/231-562/001-000)



**Nr. articol**231-632  
1-conductor male connector; 2.5 mm<sup>2</sup>; Pin spacing 5.08 mm; 2-pole; 2,50 mm<sup>2</sup>; orange

[www.wago.com/231-632](http://www.wago.com/231-632)



**Nr. articol**231-632/018-000  
1-conductor male connector; Snap-in mounting feet; 2.5 mm<sup>2</sup>; Pin spacing 5.08 mm; 2-pole; 2,50 mm<sup>2</sup>; orange

[www.wago.com/231-632/018-000](http://www.wago.com/231-632/018-000)



**Nr. articol**231-632/114-000  
1-conductor male connector; Snap-in flange; 2.5 mm<sup>2</sup>; Pin spacing 5.08 mm; 2-pole; 2,50 mm<sup>2</sup>; orange

[www.wago.com/231-632/114-000](http://www.wago.com/231-632/114-000)



**Nr. articol**232-532/007-000  
Double pin header; DIN-35 rail mounting; Pin spacing 5.08 mm; 2-pole; orange

[www.wago.com/232-532/007-000](http://www.wago.com/232-532/007-000)



**Nr. articol**231-632/019-000  
1-conductor male connector; clamping collar; 2.5 mm<sup>2</sup>; Pin spacing 5.08 mm; 2-pole; 2,50 mm<sup>2</sup>; orange

[www.wago.com/231-632/019-000](http://www.wago.com/231-632/019-000)






**Nr. articol**232-362  
THT male header for double-deck assembly; 1.0 x 1.0 mm solder pin; angled; Pin spacing 5.08 mm; 2-pole; orange

[www.wago.com/232-362](http://www.wago.com/232-362)




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## Produse compatibile






### Insulation stop

	<b>Nr. articol: 231-670</b> Insulation stop; 0.08-0.2 mm <sup>2</sup> / 0.2 mm <sup>2</sup> "s"; white	<a href="http://www.wago.com/231-670">www.wago.com/231-670</a>
	<b>Nr. articol: 231-671</b> Insulation stop; 0.25 - 0.5 mm <sup>2</sup> ; light gray	<a href="http://www.wago.com/231-671">www.wago.com/231-671</a>
	<b>Nr. articol: 231-672</b> Insulation stop; 0.75 - 1 mm <sup>2</sup> ; dark gray	<a href="http://www.wago.com/231-672">www.wago.com/231-672</a>

### check

	<b>Nr. articol: 210-136</b> Test plug; 2 mm Ø; with 500 mm cable; red	<a href="http://www.wago.com/210-136">www.wago.com/210-136</a>
	<b>Nr. articol: 210-137</b> Test plug; 2.3 mm Ø; with 500 mm cable; yellow	<a href="http://www.wago.com/210-137">www.wago.com/210-137</a>
	<b>Nr. articol: 231-661</b> Test plugs for female connectors; for 5 mm and 5.08 mm pin spacing; 2,50 mm <sup>2</sup> ; light gray	<a href="http://www.wago.com/231-661">www.wago.com/231-661</a>

### Jumper

	<b>Nr. articol: 231-902</b> Comb-style jumper bar; for 5 mm and 5.08 mm pin spacing; reduces conductor size to 1.5 mm; gray	<a href="http://www.wago.com/231-902">www.wago.com/231-902</a>
	<b>Nr. articol: 231-903</b> Comb-style jumper bar; 3-way; suitable for 231 Series female connectors; with 5 mm pin spacing; insulated; gray	<a href="http://www.wago.com/231-903">www.wago.com/231-903</a>
	<b>Nr. articol: 231-905</b> Comb-style jumper bar; 5-way; suitable for 231 Series female connectors; with 5 mm pin spacing; insulated; gray	<a href="http://www.wago.com/231-905">www.wago.com/231-905</a>
	<b>Nr. articol: 231-907</b> Comb-style jumper bar; 7-way; suitable for 231 Series female connectors; with 5 mm pin spacing; insulated; gray	<a href="http://www.wago.com/231-907">www.wago.com/231-907</a>
	<b>Nr. articol: 231-910</b> Comb-style jumper bar; 10-way; suitable for 231 Series female connectors; with 5 mm pin spacing; insulated; gray	<a href="http://www.wago.com/231-910">www.wago.com/231-910</a>

### Marking accessories

<b>Nr. articol: 210-331/508-103</b> Marking strips; as a DIN A4 sheet; MARKED; 1-12 (200x); Height of marker strip: 2.3 mm/0.091 in; Strip length 182 mm; Horizontal marking; Self-adhesive; white	<a href="http://www.wago.com/210-331/508-103">www.wago.com/210-331/508-103</a>
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**Nr. articol: 210-331/508-104** [www.wago.com/210-331/508-104](http://www.wago.com/210-331/508-104)  
 Marking strips; as a DIN A4 sheet; MARKED; 13-24 (200x); Height of marker strip: 2.3 mm/0.091 in;  
 Strip length 182 mm; Horizontal marking; Self-adhesive; white

**Nr. articol: 210-332/508-202** [www.wago.com/210-332/508-202](http://www.wago.com/210-332/508-202)  
 Marking strips; as a DIN A4 sheet; MARKED; 1-16 (160x); Height of marker strip: 3 mm; Strip length  
 182 mm; Horizontal marking; Self-adhesive; white

**Nr. articol: 210-332/508-204** [www.wago.com/210-332/508-204](http://www.wago.com/210-332/508-204)  
 Marking strips; as a DIN A4 sheet; MARKED; 17-32 (160x); Height of marker strip: 3 mm; Strip length  
 182 mm; Horizontal marking; Self-adhesive; white

**Nr. articol: 210-332/508-205** [www.wago.com/210-332/508-205](http://www.wago.com/210-332/508-205)  
 Marking strips; as a DIN A4 sheet; MARKED; 1-32 (80x); Height of marker strip: 3 mm; Strip length  
 182 mm; Horizontal marking; Self-adhesive; white

**Nr. articol: 210-332/508-206** [www.wago.com/210-332/508-206](http://www.wago.com/210-332/508-206)  
 Marking strips; as a DIN A4 sheet; MARKED; 33-48 (160x); Height of marker strip: 3 mm; Strip length  
 182 mm; Horizontal marking; Self-adhesive; white

#### General accessories



**Nr. articol: 231-669** [www.wago.com/231-669](http://www.wago.com/231-669)  
 Lockout caps; for covering unused clamping units; orange

#### ferrule



**Nr. articol: 216-101** [www.wago.com/216-101](http://www.wago.com/216-101)  
 Ferrule; Sleeve for 0.5 mm<sup>2</sup> / AWG 22; uninsulated; electro-tin plated



**Nr. articol: 216-102** [www.wago.com/216-102](http://www.wago.com/216-102)  
 Ferrule; Sleeve for 0.75 mm<sup>2</sup> / AWG 20; uninsulated; electro-tin plated



**Nr. articol: 216-103** [www.wago.com/216-103](http://www.wago.com/216-103)  
 Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; uninsulated; electro-tin plated



**Nr. articol: 216-104** [www.wago.com/216-104](http://www.wago.com/216-104)  
 Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; uninsulated; electro-tin plated



**Nr. articol: 216-106** [www.wago.com/216-106](http://www.wago.com/216-106)  
 Ferrule; Sleeve for 2.5 mm<sup>2</sup> / AWG 14; uninsulated; electro-tin plated



**Nr. articol: 216-121** [www.wago.com/216-121](http://www.wago.com/216-121)  
 Ferrule; Sleeve for 0.5 mm<sup>2</sup> / AWG 22; uninsulated; electro-tin plated



**Nr. articol: 216-122** [www.wago.com/216-122](http://www.wago.com/216-122)  
 Ferrule; Sleeve for 0.75 mm<sup>2</sup> / AWG 20; uninsulated; electro-tin plated



**Nr. articol: 216-123** [www.wago.com/216-123](http://www.wago.com/216-123)  
 Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; uninsulated; electro-tin plated




















**Nr. articol: 216-124** [www.wago.com/216-124](http://www.wago.com/216-124)  
 Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; uninsulated; electro-tin plated



**Nr. articol: 216-131** [www.wago.com/216-131](http://www.wago.com/216-131)  
 Ferrule; Sleeve for 0.25 mm<sup>2</sup> / AWG 24; uninsulated; electro-tin plated

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	<b>Nr. articol: 216-132</b> Ferrule; Sleeve for 0.34 mm <sup>2</sup> / AWG 24; uninsulated; electro-tin plated	<a href="http://www.wago.com/216-132">www.wago.com/216-132</a>
	<b>Nr. articol: 216-141</b> Ferrule; Sleeve for 0.5 mm <sup>2</sup> / 20 AWG; uninsulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 1/08.92	<a href="http://www.wago.com/216-141">www.wago.com/216-141</a>
	<b>Nr. articol: 216-142</b> Ferrule; Sleeve for 0.75 mm <sup>2</sup> / 18 AWG; uninsulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 1/08.92	<a href="http://www.wago.com/216-142">www.wago.com/216-142</a>
	<b>Nr. articol: 216-143</b> Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; uninsulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 1/08.92	<a href="http://www.wago.com/216-143">www.wago.com/216-143</a>
	<b>Nr. articol: 216-144</b> Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; uninsulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 1/08.92	<a href="http://www.wago.com/216-144">www.wago.com/216-144</a>
	<b>Nr. articol: 216-151</b> Ferrule; Sleeve for 0.25 mm <sup>2</sup> / AWG 24; uninsulated; electro-tin plated	<a href="http://www.wago.com/216-151">www.wago.com/216-151</a>
	<b>Nr. articol: 216-152</b> Ferrule; Sleeve for 0.34 mm <sup>2</sup> / AWG 24; uninsulated; electro-tin plated	<a href="http://www.wago.com/216-152">www.wago.com/216-152</a>
	<b>Nr. articol: 216-201</b> Ferrule; Sleeve for 0.5 mm <sup>2</sup> / 20 AWG; insulated; electro-tin plated; white	<a href="http://www.wago.com/216-201">www.wago.com/216-201</a>
	<b>Nr. articol: 216-202</b> Ferrule; Sleeve for 0.75 mm <sup>2</sup> / 18 AWG; insulated; electro-tin plated; gray	<a href="http://www.wago.com/216-202">www.wago.com/216-202</a>
	<b>Nr. articol: 216-203</b> Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; insulated; electro-tin plated; red	<a href="http://www.wago.com/216-203">www.wago.com/216-203</a>
	<b>Nr. articol: 216-204</b> Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; insulated; electro-tin plated; black	<a href="http://www.wago.com/216-204">www.wago.com/216-204</a>
	<b>Nr. articol: 216-221</b> Ferrule; Sleeve for 0.5 mm <sup>2</sup> / 20 AWG; insulated; electro-tin plated; white	<a href="http://www.wago.com/216-221">www.wago.com/216-221</a>
	<b>Nr. articol: 216-222</b> Ferrule; Sleeve for 0.75 mm <sup>2</sup> / 18 AWG; insulated; electro-tin plated; gray	<a href="http://www.wago.com/216-222">www.wago.com/216-222</a>
	<b>Nr. articol: 216-223</b> Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; insulated; electro-tin plated; red	<a href="http://www.wago.com/216-223">www.wago.com/216-223</a>
	<b>Nr. articol: 216-224</b> Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; insulated; electro-tin plated; black	<a href="http://www.wago.com/216-224">www.wago.com/216-224</a>
	<b>Nr. articol: 216-241</b> Ferrule; Sleeve for 0.5 mm <sup>2</sup> / 20 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; white	<a href="http://www.wago.com/216-241">www.wago.com/216-241</a>
	<b>Nr. articol: 216-242</b> Ferrule; Sleeve for 0.75 mm <sup>2</sup> / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray	<a href="http://www.wago.com/216-242">www.wago.com/216-242</a>









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	<p><b>Nr. articol: 216-243</b>                      Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red</p>	<a href="http://www.wago.com/216-243">www.wago.com/216-243</a>
	<p><b>Nr. articol: 216-244</b>                      Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black</p>	<a href="http://www.wago.com/216-244">www.wago.com/216-244</a>
	<p><b>Nr. articol: 216-262</b>                      Ferrule; Sleeve for 0.75 mm<sup>2</sup> / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray</p>	<a href="http://www.wago.com/216-262">www.wago.com/216-262</a>
	<p><b>Nr. articol: 216-263</b>                      Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red</p>	<a href="http://www.wago.com/216-263">www.wago.com/216-263</a>
	<p><b>Nr. articol: 216-264</b>                      Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black</p>	<a href="http://www.wago.com/216-264">www.wago.com/216-264</a>
	<p><b>Nr. articol: 216-284</b>                      Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black</p>	<a href="http://www.wago.com/216-284">www.wago.com/216-284</a>
	<p><b>Nr. articol: 216-301</b>                      Ferrule; Sleeve for 0.25 mm<sup>2</sup> / AWG 24; insulated; electro-tin plated; yellow</p>	<a href="http://www.wago.com/216-301">www.wago.com/216-301</a>
	<p><b>Nr. articol: 216-302</b>                      Ferrule; Sleeve for 0.34 mm<sup>2</sup> / 22 AWG; insulated; electro-tin plated; green</p>	<a href="http://www.wago.com/216-302">www.wago.com/216-302</a>
	<p><b>Nr. articol: 216-321</b>                      Ferrule; Sleeve for 0.25 mm<sup>2</sup> / AWG 24; insulated; electro-tin plated; yellow</p>	<a href="http://www.wago.com/216-321">www.wago.com/216-321</a>
	<p><b>Nr. articol: 216-322</b>                      Ferrule; Sleeve for 0.34 mm<sup>2</sup> / 22 AWG; insulated; electro-tin plated; green</p>	<a href="http://www.wago.com/216-322">www.wago.com/216-322</a>
<b>tools</b>		
	<p><b>Nr. articol: 209-130</b>                      Operating tool; suitable for 264, 280 and 281 Series; 1-way; of insulating material</p>	<a href="http://www.wago.com/209-130">www.wago.com/209-130</a>
	<p><b>Nr. articol: 209-132</b>                      Operating tool; for connecting comb-style jumper bar; 2-way; of insulating material</p>	<a href="http://www.wago.com/209-132">www.wago.com/209-132</a>
	<p><b>Nr. articol: 231-131</b>                      Push-button; loose</p>	<a href="http://www.wago.com/231-131">www.wago.com/231-131</a>
	<p><b>Nr. articol: 231-159</b>                      Operating tool; natural</p>	<a href="http://www.wago.com/231-159">www.wago.com/231-159</a>
	<p><b>Nr. articol: 231-231</b>                      Combination operating tool; red</p>	<a href="http://www.wago.com/231-231">www.wago.com/231-231</a>
	<p><b>Nr. articol: 231-291</b>                      Operating tool; loose; red</p>	<a href="http://www.wago.com/231-291">www.wago.com/231-291</a>
	<p><b>Nr. articol: 280-432</b>                      Operating tool; made of insulating material; 2-way</p>	<a href="http://www.wago.com/280-432">www.wago.com/280-432</a>

Supus modificărilor.

	<b>Nr. articol: 280-433</b> Operating tool; made of insulating material; 3-way	<a href="http://www.wago.com/280-433">www.wago.com/280-433</a>
	<b>Nr. articol: 280-434</b> Operating tool; made of insulating material; 4-way	<a href="http://www.wago.com/280-434">www.wago.com/280-434</a>
	<b>Nr. articol: 280-435</b> Operating tool; made of insulating material; 5-way; gray	<a href="http://www.wago.com/280-435">www.wago.com/280-435</a>
	<b>Nr. articol: 280-436</b> Operating tool; made of insulating material; 6-way	<a href="http://www.wago.com/280-436">www.wago.com/280-436</a>
	<b>Nr. articol: 280-437</b> Operating tool; made of insulating material; 7-way	<a href="http://www.wago.com/280-437">www.wago.com/280-437</a>
	<b>Nr. articol: 280-438</b> Operating tool; made of insulating material; 8-way	<a href="http://www.wago.com/280-438">www.wago.com/280-438</a>
	<b>Nr. articol: 280-440</b> Operating tool; made of insulating material; 10-way	<a href="http://www.wago.com/280-440">www.wago.com/280-440</a>
<b>Strain relief plate</b>		
	<b>Nr. articol: 232-632</b> Strain relief housing; orange	<a href="http://www.wago.com/232-632">www.wago.com/232-632</a>

## Descărcări

### Documentation

#### Additional Information

Technical explanations	Apr 3, 2019	pdf 3,6 MB	Descărcare
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### CAD/CAE-Data

#### CAD data

2D/3D Models 231-302/026-000	URL	Descărcare
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#### CAE data

EPLAN Data Portal 231-302/026-000	URL	Descărcare
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## Installation Notes

### Inserting a conductor

Supus modificărilor.



Inserting a conductor via 3.5 mm screwdriver – CAGE CLAMP® actuation parallel to conductor entry.



Inserting a conductor via 3.5 mm screwdriver – CAGE CLAMP® actuation perpendicular to conductor entry.



Inserting a conductor into CAGE CLAMP® unit via operating lever (231-291).



Inserting a conductor via operating tool.

### Coding



Coding a female connector – removing coding finger(s).

### Testing

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Testing perpendicular to conductor entry via 2 or 2.3 mm Ø test plug – female connector with CAGE CLAMP®.

### Assembly



Male connector with strain relief plate



Strain relief housing shown with a male connector equipped with CAGE CLAMP®

### Marking



Labeling via direct marking or self-adhesive strips.

### Familie de produse

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
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building 1, 2nd floor | 077190 Voluntari, Ilfov  
Tel.: +40-(0)31 421 85 68 | Email: [info-RO@wago.com](mailto:info-RO@wago.com)

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



*MCS* MIDI Classic

Afișare globală produse din familie.

Supus modificărilor.

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