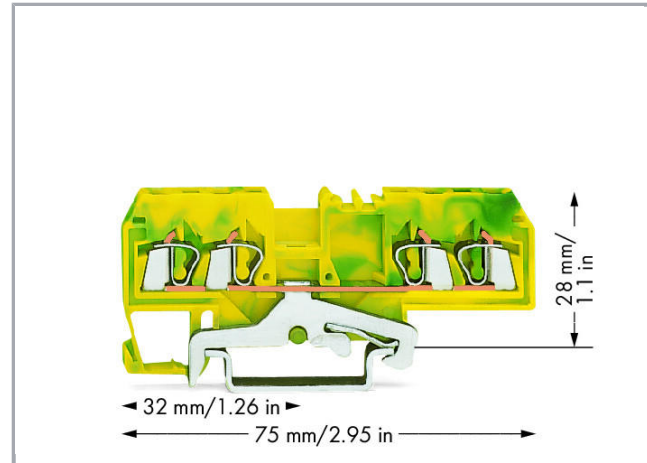


## Fișă tehnică | Număr articol: 280-677

4-conductor ground terminal block; 2.5 mm<sup>2</sup>; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm<sup>2</sup>; green-yellow

[www.wago.com/280-677](http://www.wago.com/280-677)



RoHS  
Compliant ✓

BOMcheck.net

Culoare:

### Descriere articol

#### Note:

##### Terminating Aluminum Conductors

WAGO spring clamp terminal blocks are suitable for solid aluminum conductors up to 4 mm<sup>2</sup>/12 AWG if WAGO "Alu-Plus" Contact Paste is used for termination.

##### "Alu-Plus" Contact Paste Advantages:

- Automatically destroys the oxide film during clamping.
- Prevents fresh oxidation at the clamping point.
- Prevents electrolytic corrosion between aluminum and copper conductors (in the same terminal block).
- Provides long-term protection against corrosion.

Using terminal blocks with CAGE CLAMP® Spring Pressure Connection Technology, **aluminum conductors must first be cleaned with a blade** and then immediately be inserted into the clamping units filled with "Alu-Plus" Contact Paste.

It is also possible to apply WAGO "Alu-Plus" **additionally** on the whole surface of the aluminum conductor before termination.

Please note that the nominal currents must be adapted to the reduced conductivity of the aluminum conductors:

2.5 mm<sup>2</sup> (14 AWG) = 16 A

4 mm<sup>2</sup> (12 AWG) = 22 A

Supus modificărilor.

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building 1, 2nd floor | 077190 Voluntari, Ilfov  
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Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

**Date****Electrical data****Ratings per IEC/EN 60664-1**

Ratings per	IEC/EN 60947-7-2
-------------	------------------

**Connection data**

Connection technology	CAGE CLAMP®
Actuation type	Operating tool
Connectable conductor materials	Copper Aluminum
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
Strip length	8 ... 9 mm / 0.31 ... 0.35 inch
Total number of connection points	4
Total number of potentials	1
Number of levels	1
Wiring type	Front-entry wiring
Note (conductor cross-section)	12 AWG: THHN, THWN

**Geometrical Data**

Width	5 mm / 0.197 inch
Height from upper-edge of DIN-rail	28 mm / 1.102 inch
Depth	75 mm / 2.953 inch

**Mechanical data**

Design	horizontal
Mounting type	DIN-35 rail
Marking level	Center marking

**Material Data**

Color	green-yellow
Insulation material	Polyamide 66 (PA 66)
Fire load	0,132 MJ
Weight	12,8 g

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## Commercial data





Packaging type	BOX
Country of origin	DE
GTIN	4045454100124
Customs tariff number	85369010000

## Aprobări / certificate

### Country specific Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	<b>CCA</b> DEKRA Certification B.V.	EN 60947	2157201.01
	<b>CSA</b> DEKRA Certification B.V.	C22.2	1536071

### Ship Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	<b>ABS</b> American Bureau of Shipping	EN 60947	20-HG1941090-PDA
	<b>BV</b> Bureau Veritas S.A.	EN 60947	07436/E0 BV
	<b>DNV GL</b> Det Norske Veritas, Germanischer Lloyd	-	TAE00001V2
	<b>LR</b> Lloyds Register	EN 60947	91/20112 (E9)


### UL-Approvals

Nume

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Emblemă	Aprobare	Text de aprobare suplimentar	certificat
	UL UL International Germany GmbH	UL 1059	20190731- E45172

## Counterpart

## Produse compatibile
















### Marking accessories

	<b>Nr. articol: 2009-115</b> WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white	<a href="http://www.wago.com/2009-115">www.wago.com/2009-115</a>
	<b>Nr. articol: 2009-115/000-002</b> WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow	<a href="http://www.wago.com/2009-115/000-002">www.wago.com/2009-115/000-002</a>
	<b>Nr. articol: 2009-115/000-006</b> WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue	<a href="http://www.wago.com/2009-115/000-006">www.wago.com/2009-115/000-006</a>
	<b>Nr. articol: 2009-115/000-007</b> WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray	<a href="http://www.wago.com/2009-115/000-007">www.wago.com/2009-115/000-007</a>
	<b>Nr. articol: 2009-115/000-012</b> WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange	<a href="http://www.wago.com/2009-115/000-012">www.wago.com/2009-115/000-012</a>
	<b>Nr. articol: 2009-115/000-017</b> WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; light green	<a href="http://www.wago.com/2009-115/000-017">www.wago.com/2009-115/000-017</a>

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	<b>Nr. articol:</b> 2009-115/000-023 WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green	<a href="http://www.wago.com/2009-115/000-023">www.wago.com/2009-115/000-023</a>
	<b>Nr. articol:</b> 2009-115/000-024 WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet	<a href="http://www.wago.com/2009-115/000-024">www.wago.com/2009-115/000-024</a>
	<b>Nr. articol:</b> 209-128 Adaptor; gray	<a href="http://www.wago.com/209-128">www.wago.com/209-128</a>
	<b>Nr. articol:</b> 209-140 Group marker carrier; gray	<a href="http://www.wago.com/209-140">www.wago.com/209-140</a>
	<b>Nr. articol:</b> 209-141 Group marker carrier; gray	<a href="http://www.wago.com/209-141">www.wago.com/209-141</a>
	<b>Nr. articol:</b> 209-142 Group marker carrier; gray	<a href="http://www.wago.com/209-142">www.wago.com/209-142</a>
	<b>Nr. articol:</b> 209-185 Adaptor; gray	<a href="http://www.wago.com/209-185">www.wago.com/209-185</a>
	<b>Nr. articol:</b> 249-105 Group marker carrier; gray	<a href="http://www.wago.com/249-105">www.wago.com/249-105</a>
	<b>Nr. articol:</b> 793-501 WMB marking card; as card; not stretchable; plain; snap-on type; white	<a href="http://www.wago.com/793-501">www.wago.com/793-501</a>
	<b>Nr. articol:</b> 793-501/000-002 WMB marking card; as card; not stretchable; plain; snap-on type; yellow	<a href="http://www.wago.com/793-501/000-002">www.wago.com/793-501/000-002</a>
	<b>Nr. articol:</b> 793-501/000-005 WMB marking card; as card; not stretchable; plain; snap-on type; red	<a href="http://www.wago.com/793-501/000-005">www.wago.com/793-501/000-005</a>
	<b>Nr. articol:</b> 793-501/000-006 WMB marking card; as card; not stretchable; plain; snap-on type; blue	<a href="http://www.wago.com/793-501/000-006">www.wago.com/793-501/000-006</a>
	<b>Nr. articol:</b> 793-501/000-007 WMB marking card; as card; not stretchable; plain; snap-on type; gray	<a href="http://www.wago.com/793-501/000-007">www.wago.com/793-501/000-007</a>
	<b>Nr. articol:</b> 793-501/000-012 WMB marking card; as card; not stretchable; plain; snap-on type; orange	<a href="http://www.wago.com/793-501/000-012">www.wago.com/793-501/000-012</a>
	<b>Nr. articol:</b> 793-501/000-017 WMB marking card; as card; not stretchable; plain; snap-on type; light green	<a href="http://www.wago.com/793-501/000-017">www.wago.com/793-501/000-017</a>

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**Nr. articol: 793-501/000-023**  
WMB marking card; as card; not stretchable; plain; snap-on type; green

[www.wago.com/793-501/000-023](http://www.wago.com/793-501/000-023)



**Nr. articol: 793-501/000-024**  
WMB marking card; as card; not stretchable; plain; snap-on type; violet

[www.wago.com/793-501/000-024](http://www.wago.com/793-501/000-024)



**Nr. articol: 793-5501**  
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; white

[www.wago.com/793-5501](http://www.wago.com/793-5501)



**Nr. articol: 793-5501/000-002**  
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; yellow

[www.wago.com/793-5501/000-002](http://www.wago.com/793-5501/000-002)



**Nr. articol: 793-5501/000-005**  
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; red

[www.wago.com/793-5501/000-005](http://www.wago.com/793-5501/000-005)



**Nr. articol: 793-5501/000-006**  
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; blue

[www.wago.com/793-5501/000-006](http://www.wago.com/793-5501/000-006)



**Nr. articol: 793-5501/000-007**  
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; gray

[www.wago.com/793-5501/000-007](http://www.wago.com/793-5501/000-007)



**Nr. articol: 793-5501/000-012**  
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; orange

[www.wago.com/793-5501/000-012](http://www.wago.com/793-5501/000-012)



**Nr. articol: 793-5501/000-017**  
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; green

[www.wago.com/793-5501/000-017](http://www.wago.com/793-5501/000-017)



**Nr. articol: 793-5501/000-023**  
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; light green

[www.wago.com/793-5501/000-023](http://www.wago.com/793-5501/000-023)



**Nr. articol: 793-5501/000-024**  
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; violet

[www.wago.com/793-5501/000-024](http://www.wago.com/793-5501/000-024)

#### Protective Warning Marker



**Nr. articol: 280-415**  
Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks; yellow

[www.wago.com/280-415](http://www.wago.com/280-415)

#### assembling



**Nr. articol: 209-106**  
Mounting carrier; for isolated mounting on DIN 35 rails; gray

[www.wago.com/209-106](http://www.wago.com/209-106)






**Nr. articol: 709-153**  
Cover; Type 1; suitable for cover carrier, type 1; 1 m long; transparent











[www.wago.com/709-153](http://www.wago.com/709-153)

Supus modificărilor.




## Insulation stop

	<b>Nr. articol: 280-470</b> Insulation stop; 0.08 - 0.2 mm <sup>2</sup> "s" (0.14 mm <sup>2</sup> "f-st"); 5 pieces/strip; white	<a href="http://www.wago.com/280-470">www.wago.com/280-470</a>
	<b>Nr. articol: 280-471</b> Insulation stop; 0.25 - 0.5 mm <sup>2</sup> ; 5 pieces/strip; light gray	<a href="http://www.wago.com/280-471">www.wago.com/280-471</a>
	<b>Nr. articol: 280-472</b> Insulation stop; 0.75 - 1 mm <sup>2</sup> ; 5 pieces/strip	<a href="http://www.wago.com/280-472">www.wago.com/280-472</a>

## ferrule

	<b>Nr. articol: 216-101</b> Ferrule; Sleeve for 0.5 mm <sup>2</sup> / AWG 22; uninsulated; electro-tin plated	<a href="http://www.wago.com/216-101">www.wago.com/216-101</a>
	<b>Nr. articol: 216-102</b> Ferrule; Sleeve for 0.75 mm <sup>2</sup> / AWG 20; uninsulated; electro-tin plated	<a href="http://www.wago.com/216-102">www.wago.com/216-102</a>
	<b>Nr. articol: 216-103</b> Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; uninsulated; electro-tin plated	<a href="http://www.wago.com/216-103">www.wago.com/216-103</a>
	<b>Nr. articol: 216-104</b> Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; uninsulated; electro-tin plated	<a href="http://www.wago.com/216-104">www.wago.com/216-104</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: 216-301</b> Ferrule; Sleeve for 0.25 mm <sup>2</sup> / AWG 24; insulated; electro-tin plated; yellow	<a href="http://www.wago.com/216-301">www.wago.com/216-301</a>
	<b>Nr. articol: 216-302</b> Ferrule; Sleeve for 0.34 mm <sup>2</sup> / 22 AWG; insulated; electro-tin plated; green	<a href="http://www.wago.com/216-302">www.wago.com/216-302</a>















## General accessories

	<b>Nr. articol: 231-162/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 2-pole; gray	<a href="http://www.wago.com/231-162/003-000">www.wago.com/231-162/003-000</a>
	<b>Nr. articol: 231-163/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 3-pole; gray	<a href="http://www.wago.com/231-163/003-000">www.wago.com/231-163/003-000</a>
	<b>Nr. articol: 231-164/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 4-pole; gray	<a href="http://www.wago.com/231-164/003-000">www.wago.com/231-164/003-000</a>

## Supus modificărilor.














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	<b>Nr. articol: 231-165/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 5-pole; gray	<a href="http://www.wago.com/231-165/003-000">www.wago.com/231-165/003-000</a>
	<b>Nr. articol: 231-166/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 6-pole; gray	<a href="http://www.wago.com/231-166/003-000">www.wago.com/231-166/003-000</a>
	<b>Nr. articol: 231-167/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 7-pole; gray	<a href="http://www.wago.com/231-167/003-000">www.wago.com/231-167/003-000</a>
	<b>Nr. articol: 231-168/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 8-pole; gray	<a href="http://www.wago.com/231-168/003-000">www.wago.com/231-168/003-000</a>
	<b>Nr. articol: 231-169/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 9-pole; gray	<a href="http://www.wago.com/231-169/003-000">www.wago.com/231-169/003-000</a>
	<b>Nr. articol: 231-170/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 10-pole; gray	<a href="http://www.wago.com/231-170/003-000">www.wago.com/231-170/003-000</a>
	<b>Nr. articol: 231-171/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 11-pole; gray	<a href="http://www.wago.com/231-171/003-000">www.wago.com/231-171/003-000</a>
	<b>Nr. articol: 231-172/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 12-pole; gray	<a href="http://www.wago.com/231-172/003-000">www.wago.com/231-172/003-000</a>
	<b>Nr. articol: 231-176/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 16-pole; gray	<a href="http://www.wago.com/231-176/003-000">www.wago.com/231-176/003-000</a>
	<b>Nr. articol: 231-180/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 20-pole; gray	<a href="http://www.wago.com/231-180/003-000">www.wago.com/231-180/003-000</a>
	<b>Nr. articol: 231-668</b> Lockout caps; for covering unused clamping units; gray	<a href="http://www.wago.com/231-668">www.wago.com/231-668</a>
	<b>Nr. articol: 231-669</b> Lockout caps; for covering unused clamping units; orange	<a href="http://www.wago.com/231-669">www.wago.com/231-669</a>
	<b>Nr. articol: 281-407</b> Test plug; 6 mm wide; Nominal current 24 A; for 0.08 mm <sup>2</sup> - 2.5 mm <sup>2</sup> ; 2,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/281-407">www.wago.com/281-407</a>
	<b>Nr. articol: 721-162/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 2-pole; light gray	<a href="http://www.wago.com/721-162/003-000">www.wago.com/721-162/003-000</a>

Supus modificărilor.



	<b>Nr. articol: 721-163/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 3-pole; light gray	<a href="http://www.wago.com/721-163/003-000">www.wago.com/721-163/003-000</a>
	<b>Nr. articol: 721-164/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 4-pole; light gray	<a href="http://www.wago.com/721-164/003-000">www.wago.com/721-164/003-000</a>
	<b>Nr. articol: 721-165/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 5-pole; light gray	<a href="http://www.wago.com/721-165/003-000">www.wago.com/721-165/003-000</a>
	<b>Nr. articol: 721-166/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 6-pole; light gray	<a href="http://www.wago.com/721-166/003-000">www.wago.com/721-166/003-000</a>
	<b>Nr. articol: 721-167/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 7-pole; light gray	<a href="http://www.wago.com/721-167/003-000">www.wago.com/721-167/003-000</a>
	<b>Nr. articol: 721-168/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 8-pole; light gray	<a href="http://www.wago.com/721-168/003-000">www.wago.com/721-168/003-000</a>
	<b>Nr. articol: 721-169/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 9-pole; light gray	<a href="http://www.wago.com/721-169/003-000">www.wago.com/721-169/003-000</a>
	<b>Nr. articol: 721-170/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 10-pole; light gray	<a href="http://www.wago.com/721-170/003-000">www.wago.com/721-170/003-000</a>
	<b>Nr. articol: 721-171/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 11-pole; light gray	<a href="http://www.wago.com/721-171/003-000">www.wago.com/721-171/003-000</a>
	<b>Nr. articol: 721-172/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 12-pole; light gray	<a href="http://www.wago.com/721-172/003-000">www.wago.com/721-172/003-000</a>
	<b>Nr. articol: 721-173/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 13-pole; light gray	<a href="http://www.wago.com/721-173/003-000">www.wago.com/721-173/003-000</a>
	<b>Nr. articol: 721-174/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 14-pole; light gray	<a href="http://www.wago.com/721-174/003-000">www.wago.com/721-174/003-000</a>
	<b>Nr. articol: 721-175/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 15-pole; light gray	<a href="http://www.wago.com/721-175/003-000">www.wago.com/721-175/003-000</a>

**Nr. articol: 721-176/003-000**

Supus modificărilor.

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Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 16-pole; light gray

[www.wago.com/721-176/003-000](http://www.wago.com/721-176/003-000)



**Nr. articol: 721-180/003-000**

Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 20-pole; light gray

[www.wago.com/721-180/003-000](http://www.wago.com/721-180/003-000)

#### Female plug



**Nr. articol: 232-132/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 2-pole; gray

[www.wago.com/232-132/005-000](http://www.wago.com/232-132/005-000)



**Nr. articol: 232-132/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 2-pole; gray

[www.wago.com/232-132/005-000/039-000](http://www.wago.com/232-132/005-000/039-000)



**Nr. articol: 232-133/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 3-pole; gray

[www.wago.com/232-133/005-000](http://www.wago.com/232-133/005-000)



**Nr. articol: 232-133/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 3-pole; gray

[www.wago.com/232-133/005-000/039-000](http://www.wago.com/232-133/005-000/039-000)



**Nr. articol: 232-134/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 4-pole; gray

[www.wago.com/232-134/005-000](http://www.wago.com/232-134/005-000)



**Nr. articol: 232-134/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 4-pole; gray

[www.wago.com/232-134/005-000/039-000](http://www.wago.com/232-134/005-000/039-000)



**Nr. articol: 232-135/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 5-pole; gray

[www.wago.com/232-135/005-000](http://www.wago.com/232-135/005-000)



**Nr. articol: 232-135/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 5-pole; gray

[www.wago.com/232-135/005-000/039-000](http://www.wago.com/232-135/005-000/039-000)



**Nr. articol: 232-136/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 6-pole; gray

[www.wago.com/232-136/005-000](http://www.wago.com/232-136/005-000)



**Nr. articol: 232-136/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 6-pole; gray

[www.wago.com/232-136/005-000/039-000](http://www.wago.com/232-136/005-000/039-000)



**Nr. articol: 232-137/005-000**














Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 7-pole; gray

[www.wago.com/232-137/005-000](http://www.wago.com/232-137/005-000)

Supus modificărilor.

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	<b>Nr. articol: 232-137/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 7-pole; gray	<a href="http://www.wago.com/232-137/005-000/039-000">www.wago.com/232-137/005-000/039-000</a>
	<b>Nr. articol: 232-138/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 8-pole; gray	<a href="http://www.wago.com/232-138/005-000">www.wago.com/232-138/005-000</a>
	<b>Nr. articol: 232-138/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 8-pole; gray	<a href="http://www.wago.com/232-138/005-000/039-000">www.wago.com/232-138/005-000/039-000</a>
	<b>Nr. articol: 232-139/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 9-pole; gray	<a href="http://www.wago.com/232-139/005-000">www.wago.com/232-139/005-000</a>
	<b>Nr. articol: 232-139/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 9-pole; gray	<a href="http://www.wago.com/232-139/005-000/039-000">www.wago.com/232-139/005-000/039-000</a>
	<b>Nr. articol: 232-140/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 10-pole; gray	<a href="http://www.wago.com/232-140/005-000">www.wago.com/232-140/005-000</a>
	<b>Nr. articol: 232-140/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 10-pole; gray	<a href="http://www.wago.com/232-140/005-000/039-000">www.wago.com/232-140/005-000/039-000</a>
	<b>Nr. articol: 232-142/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 12-pole; gray	<a href="http://www.wago.com/232-142/005-000">www.wago.com/232-142/005-000</a>
	<b>Nr. articol: 232-142/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 12-pole; gray	<a href="http://www.wago.com/232-142/005-000/039-000">www.wago.com/232-142/005-000/039-000</a>
	<b>Nr. articol: 232-146/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 16-pole; gray	<a href="http://www.wago.com/232-146/005-000">www.wago.com/232-146/005-000</a>
	<b>Nr. articol: 232-146/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 16-pole; gray	<a href="http://www.wago.com/232-146/005-000/039-000">www.wago.com/232-146/005-000/039-000</a>
	<b>Nr. articol: 232-147/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 17-pole; gray	<a href="http://www.wago.com/232-147/005-000/039-000">www.wago.com/232-147/005-000/039-000</a>
	<b>Nr. articol: 232-150/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Pin spacing 5 mm; 20-pole; gray	<a href="http://www.wago.com/232-150/005-000">www.wago.com/232-150/005-000</a>
	<b>Nr. articol: 232-150/005-000/039-000</b>	

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Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; Locking lever; Pin spacing 5 mm; 20-pole; gray

[www.wago.com/232-150/005-000/039-000](http://www.wago.com/232-150/005-000/039-000)



**Nr. articol: 232-232/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 2-pole; gray

[www.wago.com/232-232/005-000](http://www.wago.com/232-232/005-000)



**Nr. articol: 232-232/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 2-pole; gray

[www.wago.com/232-232/005-000/039-000](http://www.wago.com/232-232/005-000/039-000)



**Nr. articol: 232-233/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 3-pole; gray

[www.wago.com/232-233/005-000](http://www.wago.com/232-233/005-000)



**Nr. articol: 232-233/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 3-pole; gray

[www.wago.com/232-233/005-000/039-000](http://www.wago.com/232-233/005-000/039-000)



**Nr. articol: 232-234/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 4-pole; gray

[www.wago.com/232-234/005-000](http://www.wago.com/232-234/005-000)



**Nr. articol: 232-234/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 4-pole; gray

[www.wago.com/232-234/005-000/039-000](http://www.wago.com/232-234/005-000/039-000)



**Nr. articol: 232-235/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 5-pole; gray

[www.wago.com/232-235/005-000](http://www.wago.com/232-235/005-000)



**Nr. articol: 232-235/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 5-pole; gray

[www.wago.com/232-235/005-000/039-000](http://www.wago.com/232-235/005-000/039-000)



**Nr. articol: 232-236/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 6-pole; gray

[www.wago.com/232-236/005-000](http://www.wago.com/232-236/005-000)



**Nr. articol: 232-236/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 6-pole; gray

[www.wago.com/232-236/005-000/039-000](http://www.wago.com/232-236/005-000/039-000)



**Nr. articol: 232-237/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 7-pole; gray

[www.wago.com/232-237/005-000](http://www.wago.com/232-237/005-000)
















**Nr. articol: 232-238/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 8-pole; gray














[www.wago.com/232-238/005-000](http://www.wago.com/232-238/005-000)

**Nr. articol: 232-239/005-000**














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	Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 9-pole; gray	<a href="http://www.wago.com/232-239/005-000">www.wago.com/232-239/005-000</a>
	<b>Nr. articol: 232-240/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 10-pole; gray	<a href="http://www.wago.com/232-240/005-000">www.wago.com/232-240/005-000</a>
	<b>Nr. articol: 232-240/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 10-pole; gray	<a href="http://www.wago.com/232-240/005-000/039-000">www.wago.com/232-240/005-000/039-000</a>
	<b>Nr. articol: 232-242/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 12-pole; gray	<a href="http://www.wago.com/232-242/005-000">www.wago.com/232-242/005-000</a>
	<b>Nr. articol: 232-242/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 12-pole; gray	<a href="http://www.wago.com/232-242/005-000/039-000">www.wago.com/232-242/005-000/039-000</a>
	<b>Nr. articol: 232-246/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 16-pole; gray	<a href="http://www.wago.com/232-246/005-000">www.wago.com/232-246/005-000</a>
	<b>Nr. articol: 232-246/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 16-pole; gray	<a href="http://www.wago.com/232-246/005-000/039-000">www.wago.com/232-246/005-000/039-000</a>
	<b>Nr. articol: 232-250/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Pin spacing 5 mm; 20-pole; gray	<a href="http://www.wago.com/232-250/005-000">www.wago.com/232-250/005-000</a>
	<b>Nr. articol: 232-250/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; Locking lever; Pin spacing 5 mm; 20-pole; gray	<a href="http://www.wago.com/232-250/005-000/039-000">www.wago.com/232-250/005-000/039-000</a>
	<b>Nr. articol: 232-732/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; gray	<a href="http://www.wago.com/232-732/005-000">www.wago.com/232-732/005-000</a>
	<b>Nr. articol: 232-733/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; gray	<a href="http://www.wago.com/232-733/005-000">www.wago.com/232-733/005-000</a>
	<b>Nr. articol: 232-734/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; gray	<a href="http://www.wago.com/232-734/005-000">www.wago.com/232-734/005-000</a>
	<b>Nr. articol: 232-734/005-000/039-000</b> THT female header; 0.6 x 1.0 mm solder pin; gray	<a href="http://www.wago.com/232-734/005-000/039-000">www.wago.com/232-734/005-000/039-000</a>

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	<b>Nr. articol: 232-735/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; gray	<a href="http://www.wago.com/232-735/005-000">www.wago.com/232-735/005-000</a>
	<b>Nr. articol: 232-735/005-000/039-000</b> THT female header; 0.6 x 1.0 mm solder pin; gray	<a href="http://www.wago.com/232-735/005-000/039-000">www.wago.com/232-735/005-000/039-000</a>
	<b>Nr. articol: 232-736/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; gray	<a href="http://www.wago.com/232-736/005-000">www.wago.com/232-736/005-000</a>
	<b>Nr. articol: 232-736/005-000/039-000</b> THT female header; 0.6 x 1.0 mm solder pin; gray	<a href="http://www.wago.com/232-736/005-000/039-000">www.wago.com/232-736/005-000/039-000</a>
	<b>Nr. articol: 232-738/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; gray	<a href="http://www.wago.com/232-738/005-000">www.wago.com/232-738/005-000</a>
	<b>Nr. articol: 232-740/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; gray	<a href="http://www.wago.com/232-740/005-000">www.wago.com/232-740/005-000</a>
	<b>Nr. articol: 232-742/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; gray	<a href="http://www.wago.com/232-742/005-000">www.wago.com/232-742/005-000</a>
	<b>Nr. articol: 232-832/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; angled; Pin spacing 7.5 mm; 2-pole; gray	<a href="http://www.wago.com/232-832/005-000">www.wago.com/232-832/005-000</a>
	<b>Nr. articol: 232-833/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; angled; Pin spacing 7.5 mm; 3-pole; gray	<a href="http://www.wago.com/232-833/005-000">www.wago.com/232-833/005-000</a>
	<b>Nr. articol: 232-834/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; angled; Pin spacing 7.5 mm; 4-pole; gray	<a href="http://www.wago.com/232-834/005-000">www.wago.com/232-834/005-000</a>
	<b>Nr. articol: 232-836/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; angled; Pin spacing 7.5 mm; 6-pole; gray	<a href="http://www.wago.com/232-836/005-000">www.wago.com/232-836/005-000</a>
	<b>Nr. articol: 232-836/005-000/039-000</b> THT female header; 0.6 x 1.0 mm solder pin; angled; Locking lever; Pin spacing 7.5 mm; 6-pole; gray	<a href="http://www.wago.com/232-836/005-000/039-000">www.wago.com/232-836/005-000/039-000</a>
	<b>Nr. articol: 232-840/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; angled; Pin spacing 7.5 mm; 10-pole; gray	<a href="http://www.wago.com/232-840/005-000">www.wago.com/232-840/005-000</a>

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	<b>Nr. articol: 232-842/005-000</b> THT female header; 0.6 x 1.0 mm solder pin; angled; Pin spacing 7.5 mm; 12-pole; gray	<a href="http://www.wago.com/232-842/005-000">www.wago.com/232-842/005-000</a>
	<b>Nr. articol: 722-132/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 2-pole; light gray	<a href="http://www.wago.com/722-132/005-000">www.wago.com/722-132/005-000</a>
	<b>Nr. articol: 722-132/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 2-pole; light gray	<a href="http://www.wago.com/722-132/005-000/039-000">www.wago.com/722-132/005-000/039-000</a>
	<b>Nr. articol: 722-133/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 3-pole; light gray	<a href="http://www.wago.com/722-133/005-000">www.wago.com/722-133/005-000</a>
	<b>Nr. articol: 722-133/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 3-pole; light gray	<a href="http://www.wago.com/722-133/005-000/039-000">www.wago.com/722-133/005-000/039-000</a>
	<b>Nr. articol: 722-134/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 4-pole; light gray	<a href="http://www.wago.com/722-134/005-000">www.wago.com/722-134/005-000</a>
	<b>Nr. articol: 722-134/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 4-pole; light gray	<a href="http://www.wago.com/722-134/005-000/039-000">www.wago.com/722-134/005-000/039-000</a>
	<b>Nr. articol: 722-135/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 5-pole; light gray	<a href="http://www.wago.com/722-135/005-000">www.wago.com/722-135/005-000</a>
	<b>Nr. articol: 722-135/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 5-pole; light gray	<a href="http://www.wago.com/722-135/005-000/039-000">www.wago.com/722-135/005-000/039-000</a>
	<b>Nr. articol: 722-136/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 6-pole; light gray	<a href="http://www.wago.com/722-136/005-000">www.wago.com/722-136/005-000</a>
	<b>Nr. articol: 722-136/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 6-pole; light gray	<a href="http://www.wago.com/722-136/005-000/039-000">www.wago.com/722-136/005-000/039-000</a>
	<b>Nr. articol: 722-137/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 7-pole; light gray	<a href="http://www.wago.com/722-137/005-000">www.wago.com/722-137/005-000</a>
	<b>Nr. articol: 722-137/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 7-pole; light gray	<a href="http://www.wago.com/722-137/005-000/039-000">www.wago.com/722-137/005-000/039-000</a>
	<b>Nr. articol: 722-138/005-000</b>	

Supus modificărilor.



Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 8-pole; light gray

[www.wago.com/722-138/005-000](http://www.wago.com/722-138/005-000)



**Nr. articol: 722-138/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 8-pole; light gray

[www.wago.com/722-138/005-000/039-000](http://www.wago.com/722-138/005-000/039-000)



**Nr. articol: 722-139/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 9-pole; light gray

[www.wago.com/722-139/005-000](http://www.wago.com/722-139/005-000)



**Nr. articol: 722-139/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 9-pole; light gray

[www.wago.com/722-139/005-000/039-000](http://www.wago.com/722-139/005-000/039-000)



**Nr. articol: 722-140/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 10-pole; light gray

[www.wago.com/722-140/005-000](http://www.wago.com/722-140/005-000)



**Nr. articol: 722-140/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 10-pole; light gray

[www.wago.com/722-140/005-000/039-000](http://www.wago.com/722-140/005-000/039-000)



**Nr. articol: 722-141/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 11-pole; light gray

[www.wago.com/722-141/005-000](http://www.wago.com/722-141/005-000)



**Nr. articol: 722-142/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 12-pole; light gray

[www.wago.com/722-142/005-000](http://www.wago.com/722-142/005-000)



**Nr. articol: 722-142/005-007/039-000**

Female connector for rail-mount terminal blocks; gray

[www.wago.com/722-142/005-007/039-000](http://www.wago.com/722-142/005-007/039-000)



**Nr. articol: 722-143/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 13-pole; light gray

[www.wago.com/722-143/005-000](http://www.wago.com/722-143/005-000)



**Nr. articol: 722-144/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 14-pole; light gray

[www.wago.com/722-144/005-000](http://www.wago.com/722-144/005-000)



**Nr. articol: 722-144/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 14-pole; light gray

[www.wago.com/722-144/005-000/039-000](http://www.wago.com/722-144/005-000/039-000)



**Nr. articol: 722-145/005-000**














Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 15-pole; light gray

[www.wago.com/722-145/005-000](http://www.wago.com/722-145/005-000)

**Nr. articol: 722-146/005-000**

Supus modificărilor.



	Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 16-pole; light gray	<a href="http://www.wago.com/722-146/005-000">www.wago.com/722-146/005-000</a>
	<b>Nr. articol: 722-146/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 16-pole; light gray	<a href="http://www.wago.com/722-146/005-000/039-000">www.wago.com/722-146/005-000/039-000</a>
	<b>Nr. articol: 722-150/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 20-pole; light gray	<a href="http://www.wago.com/722-150/005-000">www.wago.com/722-150/005-000</a>
	<b>Nr. articol: 722-150/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 20-pole; light gray	<a href="http://www.wago.com/722-150/005-000/039-000">www.wago.com/722-150/005-000/039-000</a>
	<b>Nr. articol: 722-232/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 2-pole; light gray	<a href="http://www.wago.com/722-232/005-000">www.wago.com/722-232/005-000</a>
	<b>Nr. articol: 722-232/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 2-pole; light gray	<a href="http://www.wago.com/722-232/005-000/039-000">www.wago.com/722-232/005-000/039-000</a>
	<b>Nr. articol: 722-233/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 3-pole; light gray	<a href="http://www.wago.com/722-233/005-000">www.wago.com/722-233/005-000</a>
	<b>Nr. articol: 722-233/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 3-pole; light gray	<a href="http://www.wago.com/722-233/005-000/039-000">www.wago.com/722-233/005-000/039-000</a>
	<b>Nr. articol: 722-234/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 4-pole; light gray	<a href="http://www.wago.com/722-234/005-000">www.wago.com/722-234/005-000</a>
	<b>Nr. articol: 722-234/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 4-pole; light gray	<a href="http://www.wago.com/722-234/005-000/039-000">www.wago.com/722-234/005-000/039-000</a>
	<b>Nr. articol: 722-235/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 5-pole; light gray	<a href="http://www.wago.com/722-235/005-000">www.wago.com/722-235/005-000</a>
	<b>Nr. articol: 722-235/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 5-pole; light gray	<a href="http://www.wago.com/722-235/005-000/039-000">www.wago.com/722-235/005-000/039-000</a>
	<b>Nr. articol: 722-236/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 6-pole; light gray	<a href="http://www.wago.com/722-236/005-000">www.wago.com/722-236/005-000</a>
	<b>Nr. articol: 722-236/005-000/039-000</b>	

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



Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 6-pole; light gray

[www.wago.com/722-236/005-000/039-000](http://www.wago.com/722-236/005-000/039-000)



**Nr. articol: 722-237/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 7-pole; light gray

[www.wago.com/722-237/005-000](http://www.wago.com/722-237/005-000)



**Nr. articol: 722-237/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 7-pole; light gray

[www.wago.com/722-237/005-000/039-000](http://www.wago.com/722-237/005-000/039-000)



**Nr. articol: 722-238/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 8-pole; light gray

[www.wago.com/722-238/005-000](http://www.wago.com/722-238/005-000)



**Nr. articol: 722-239/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 9-pole; light gray

[www.wago.com/722-239/005-000](http://www.wago.com/722-239/005-000)



**Nr. articol: 722-239/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 9-pole; light gray

[www.wago.com/722-239/005-000/039-000](http://www.wago.com/722-239/005-000/039-000)



**Nr. articol: 722-240/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 10-pole; light gray

[www.wago.com/722-240/005-000](http://www.wago.com/722-240/005-000)



**Nr. articol: 722-240/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 10-pole; light gray

[www.wago.com/722-240/005-000/039-000](http://www.wago.com/722-240/005-000/039-000)



**Nr. articol: 722-241/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 11-pole; light gray

[www.wago.com/722-241/005-000](http://www.wago.com/722-241/005-000)



**Nr. articol: 722-242/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 12-pole; light gray

[www.wago.com/722-242/005-000](http://www.wago.com/722-242/005-000)



**Nr. articol: 722-242/005-000/039-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 12-pole; light gray

[www.wago.com/722-242/005-000/039-000](http://www.wago.com/722-242/005-000/039-000)



**Nr. articol: 722-243/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 13-pole; light gray

[www.wago.com/722-243/005-000](http://www.wago.com/722-243/005-000)



**Nr. articol: 722-244/005-000**

Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 14-pole; light gray
















[www.wago.com/722-244/005-000](http://www.wago.com/722-244/005-000)

**Nr. articol: 722-244/005-000/039-000**

















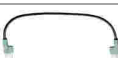
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Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

	Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 14-pole; light gray	<a href="http://www.wago.com/722-244/005-000/039-000">www.wago.com/722-244/005-000/039-000</a>
	<b>Nr. articol: 722-246/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 16-pole; light gray	<a href="http://www.wago.com/722-246/005-000">www.wago.com/722-246/005-000</a>
	<b>Nr. articol: 722-246/005-000/039-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 16-pole; light gray	<a href="http://www.wago.com/722-246/005-000/039-000">www.wago.com/722-246/005-000/039-000</a>
	<b>Nr. articol: 722-250/005-000</b> Female connector for rail-mount terminal blocks; 0.6 x 1 mm pins; angled; 100% protected against mismatching; Pin spacing 5 mm; 20-pole; light gray	<a href="http://www.wago.com/722-250/005-000">www.wago.com/722-250/005-000</a>
<b>End plate</b>		
	<b>Nr. articol: 280-314</b> End and intermediate plate; 2.5 mm thick; gray	<a href="http://www.wago.com/280-314">www.wago.com/280-314</a>
	<b>Nr. articol: 280-315</b> End and intermediate plate; 2.5 mm thick; orange	<a href="http://www.wago.com/280-315">www.wago.com/280-315</a>
	<b>Nr. articol: 280-334</b> Separator plate; 2 mm thick; oversized; gray	<a href="http://www.wago.com/280-334">www.wago.com/280-334</a>
	<b>Nr. articol: 280-335</b> Separator plate; 2 mm thick; oversized; orange	<a href="http://www.wago.com/280-335">www.wago.com/280-335</a>
<b>check</b>		
	<b>Nr. articol: 209-170</b> Test plug adapter; 8.3 mm wide; for 4 mm Ø test plugs; suitable for 1.5 mm <sup>2</sup> - 10 mm <sup>2</sup> tbs; gray	<a href="http://www.wago.com/209-170">www.wago.com/209-170</a>
	<b>Nr. articol: 249-106</b> B-type test plug module; modular; 1,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/249-106">www.wago.com/249-106</a>
	<b>Nr. articol: 249-107</b> B-type spacer module; modular; e.g., for bridging commoned terminal blocks; gray	<a href="http://www.wago.com/249-107">www.wago.com/249-107</a>
	<b>Nr. articol: 249-141</b> L-type test plug module; modular; with spring-loaded contact pin; Center module; 1,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/249-141">www.wago.com/249-141</a>
	<b>Nr. articol: 280-404</b> Test plug adapter; 5 mm wide; for test plug 210-137 (2.3 mm Ø); suitable for 1.5 mm <sup>2</sup> - 4 mm <sup>2</sup> tbs; gray	<a href="http://www.wago.com/280-404">www.wago.com/280-404</a>
	<b>Nr. articol: 280-418</b> Test plug module; modular; suitable for all WAGO 280 and 780 Series rail-mounted terminal blocks with jumper slots in the current bar; gray	<a href="http://www.wago.com/280-418">www.wago.com/280-418</a>
	<b>Nr. articol: 280-419</b> Spacer module; modular; bridging commoned terminal blocks; gray	<a href="http://www.wago.com/280-419">www.wago.com/280-419</a>
<b>Carrier rail</b>		
	<b>Nr. articol: 210-112</b>	

Supus modificărilor.

	Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 25 mm	<a href="http://www.wago.com/210-112">www.wago.com/210-112</a>
	<b>Nr. articol: 210-113</b> Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715	<a href="http://www.wago.com/210-113">www.wago.com/210-113</a>
	<b>Nr. articol: 210-114</b> Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715	<a href="http://www.wago.com/210-114">www.wago.com/210-114</a>
	<b>Nr. articol: 210-115</b> Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 18 mm	<a href="http://www.wago.com/210-115">www.wago.com/210-115</a>
	<b>Nr. articol: 210-118</b> Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715	<a href="http://www.wago.com/210-118">www.wago.com/210-118</a>
	<b>Nr. articol: 210-196</b> Aluminum carrier rail; 35 x 8.2 mm; 1.6 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored	<a href="http://www.wago.com/210-196">www.wago.com/210-196</a>
	<b>Nr. articol: 210-197</b> Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; similar to EN 60715	<a href="http://www.wago.com/210-197">www.wago.com/210-197</a>
	<b>Nr. articol: 210-198</b> Copper carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; copper-colored	<a href="http://www.wago.com/210-198">www.wago.com/210-198</a>
	<b>Nr. articol: 210-504</b> Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; galvanized; according to EN 60715	<a href="http://www.wago.com/210-504">www.wago.com/210-504</a>
	<b>Nr. articol: 210-505</b> Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; galvanized; according to EN 60715	<a href="http://www.wago.com/210-505">www.wago.com/210-505</a>
	<b>Nr. articol: 210-506</b> Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; galvanized; similar to EN 60715	<a href="http://www.wago.com/210-506">www.wago.com/210-506</a>
	<b>Nr. articol: 210-508</b> Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; galvanized; similar to EN 60715	<a href="http://www.wago.com/210-508">www.wago.com/210-508</a>
<b>Jumper</b>		
	<b>Nr. articol: 210-103</b> Wire commoning chain; insulated; 50 connections; black	<a href="http://www.wago.com/210-103">www.wago.com/210-103</a>
	<b>Nr. articol: 210-123</b> Wire commoning chain; insulated; 50 connections	<a href="http://www.wago.com/210-123">www.wago.com/210-123</a>
	<b>Nr. articol: 249-123</b> Push-in type wire jumper; insulated; wire length 180 mm; Conductor cross section 0.75 mm <sup>2</sup>	<a href="http://www.wago.com/249-123">www.wago.com/249-123</a>
	<b>Nr. articol: 249-125</b> Push-in type wire jumper; insulated; wire length 60 mm; Conductor cross section 0.75 mm <sup>2</sup>	<a href="http://www.wago.com/249-125">www.wago.com/249-125</a>
	<b>Nr. articol: 249-126</b> Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 0.75 mm <sup>2</sup>	<a href="http://www.wago.com/249-126">www.wago.com/249-126</a>

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	<b>Nr. articol: 249-127</b> Push-in type wire jumper; insulated; wire length 250 mm; Conductor cross section 0.75 mm <sup>2</sup>	<a href="http://www.wago.com/249-127">www.wago.com/249-127</a>
	<b>Nr. articol: 280-402</b> Adjacent jumper; insulated; IN = IN terminal block; gray	<a href="http://www.wago.com/280-402">www.wago.com/280-402</a>
	<b>Nr. articol: 280-422</b> Adjacent jumper; insulated; IN = IN terminal block; yellow-green	<a href="http://www.wago.com/280-422">www.wago.com/280-422</a>
	<b>Nr. articol: 280-482</b> Comb-style jumper bar; insulated; 2-way; IN = IN terminal block; gray	<a href="http://www.wago.com/280-482">www.wago.com/280-482</a>
	<b>Nr. articol: 280-483</b> Comb-style jumper bar; insulated; 3-way; IN = IN terminal block; gray	<a href="http://www.wago.com/280-483">www.wago.com/280-483</a>
	<b>Nr. articol: 280-484</b> Comb-style jumper bar; insulated; 4-way; IN = IN terminal block; gray	<a href="http://www.wago.com/280-484">www.wago.com/280-484</a>
	<b>Nr. articol: 280-485</b> Comb-style jumper bar; insulated; 5-way; IN = IN terminal block; gray	<a href="http://www.wago.com/280-485">www.wago.com/280-485</a>
	<b>Nr. articol: 280-490</b> Comb-style jumper bar; insulated; 10-way; IN = IN terminal block; gray	<a href="http://www.wago.com/280-490">www.wago.com/280-490</a>
	<b>Nr. articol: 280-492</b> Alternate comb-style jumper bar; insulated; 2-way; IN = IN terminal block; gray	<a href="http://www.wago.com/280-492">www.wago.com/280-492</a>
	<b>Nr. articol: 281-402</b> Adjacent jumper; insulated; IN = IN terminal block; gray	<a href="http://www.wago.com/281-402">www.wago.com/281-402</a>
	<b>Nr. articol: 709-110</b> Wire commoning chain; insulated; 4 connections; 3 x 110 mm; black	<a href="http://www.wago.com/709-110">www.wago.com/709-110</a>
	<b>Nr. articol: 709-111</b> Wire commoning chain; insulated; 3 connections; 2 x 120 mm; black	<a href="http://www.wago.com/709-111">www.wago.com/709-111</a>
	<b>Nr. articol: 709-112</b> Wire commoning chain; insulated; 3 connections; 2 x 170 mm; black	<a href="http://www.wago.com/709-112">www.wago.com/709-112</a>
	<b>Nr. articol: 780-452</b> Staggered jumper; insulated; from 1 to 2; Spacing: 5 mm; suitable for 2-conductor female plugs; gray	<a href="http://www.wago.com/780-452">www.wago.com/780-452</a>
	<b>Nr. articol: 780-453</b> Staggered jumper; insulated; from 1 to 3; Spacing: 5 mm; suitable for 2-conductor female plugs; gray	<a href="http://www.wago.com/780-453">www.wago.com/780-453</a>
	<b>Nr. articol: 780-454</b> Staggered jumper; insulated; from 1 to 4; Spacing: 5 mm; suitable for 2-conductor female plugs; gray	<a href="http://www.wago.com/780-454">www.wago.com/780-454</a>
	<b>Nr. articol: 780-455</b> Staggered jumper; insulated; from 1 to 5; Spacing: 5 mm; suitable for 2-conductor female plugs; gray	<a href="http://www.wago.com/780-455">www.wago.com/780-455</a>
	<b>Nr. articol: 780-456</b> Staggered jumper; insulated; from 1 to 6; Spacing: 5 mm; suitable for 2-conductor female plugs; gray	<a href="http://www.wago.com/780-456">www.wago.com/780-456</a>

Supus modificărilor.



Nr. articol: 780-457

[www.wago.com/780-457](http://www.wago.com/780-457)

Staggered jumper; insulated; from 1 to 7; Spacing: 5 mm; suitable for 2-conductor female plugs; gray



Nr. articol: 780-458

[www.wago.com/780-458](http://www.wago.com/780-458)

Staggered jumper; insulated; from 1 to 8; Spacing: 5 mm; suitable for 2-conductor female plugs; gray

#### tools



Nr. articol: 210-657

[www.wago.com/210-657](http://www.wago.com/210-657)

Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; short



Nr. articol: 210-658

[www.wago.com/210-658](http://www.wago.com/210-658)

Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; angled; short



Nr. articol: 210-720

[www.wago.com/210-720](http://www.wago.com/210-720)

Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft

## Descărcări

### Documentation

#### Additional Information

Technical explanations	Apr 3, 2019	pdf 2,1 MB	Descărcare
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## CAD/CAE-Data

### CAD data

2D/3D Models 280-677	URL	Descărcare
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### CAE data

EPLAN Data Portal 280-677	URL	Descărcare
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WSCAD Universe 280-677	URL	Descărcare
------------------------	-----	------------

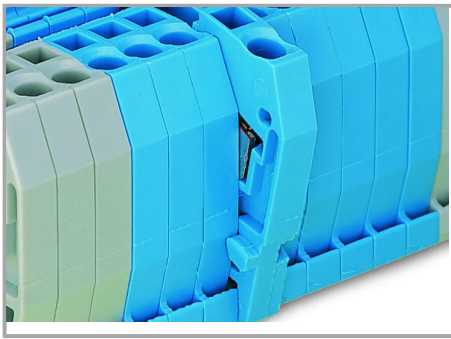
## Installation Notes

### Installation

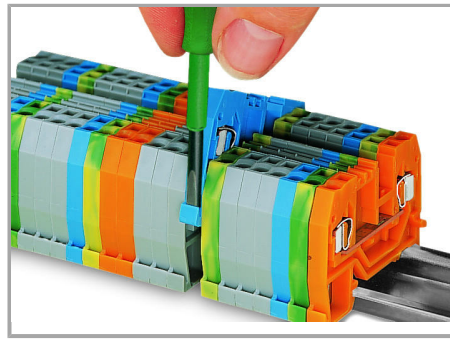
Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
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Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

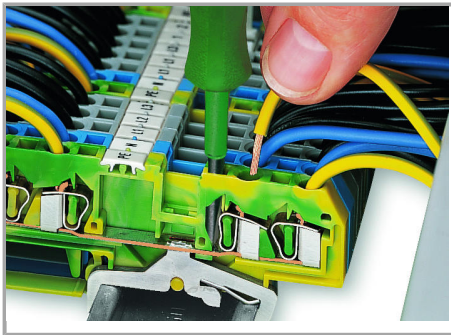


Quick assembly keys prevent reverse mounting.



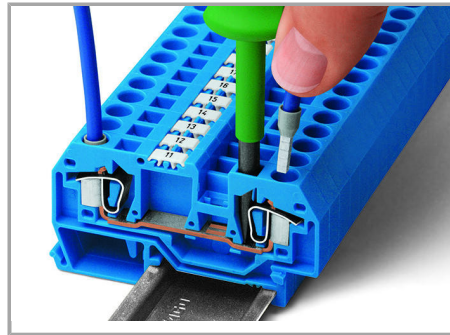
Removing a terminal block from the assembly.

#### Inserting a conductor



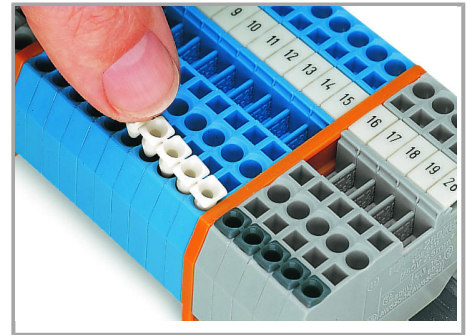
CAGE CLAMP® connection

Inserting a conductor.



CAGE CLAMP® connection

Inserting a conductor.

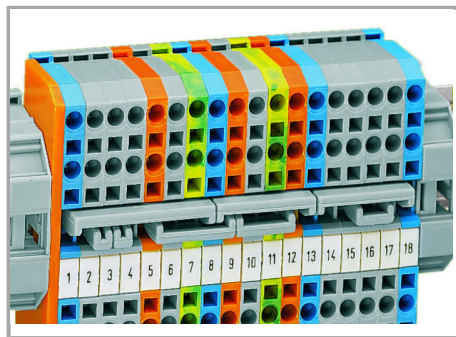


Inserting insulation stops.

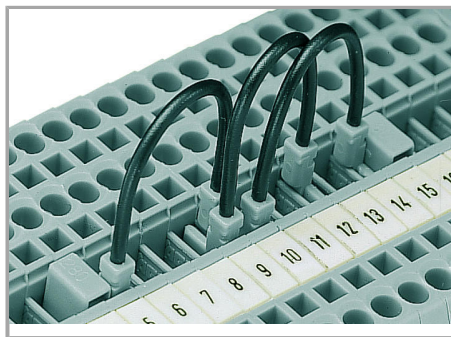
With ferruled conductors, it is necessary to use a terminal block one size larger than the conductor's nominal cross-section.

#### Jumpered

Supus modificărilor.



Staggered jumpers for sophisticated circuit requirements – push jumpers down until fully inserted.



#### Wire jumpers

When installing machines or control systems, it is often necessary to make an additional connection between two terminal blocks that are not next to each other on the rail. In such cases, WAGO's touch-proof, push-in type wire jumpers are the ideal solution.

These jumpers are compatible with the following rail-mount terminal blocks:

- 279 Series (1.5 mm<sup>2</sup>/16 AWG),
- 
- 280/775/780 Series (2.5 mm<sup>2</sup>/14 AWG)
- 
- 281/769/776/777/781 and 880 Series (4 mm<sup>2</sup>/12 AWG)
- 

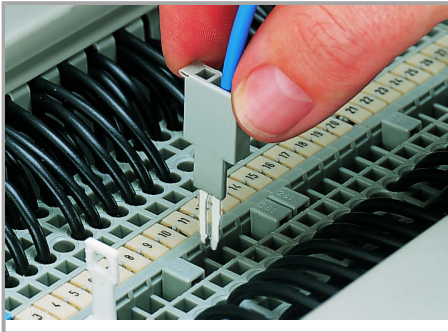
They are available in three conductor lengths (60, 110 and 250 mm), allowing up to 60 terminal blocks to be commoned depending on their width (see table on the right).

Supus modificărilor.

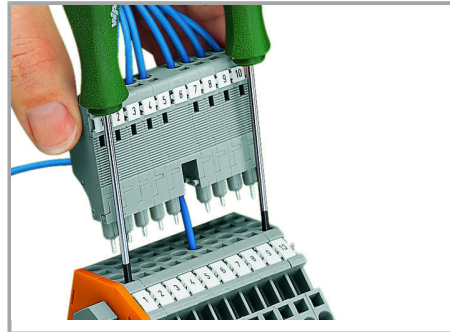


Compared with the 279 Series, the 280/775 /780 and 281/776/777/781 Series can also accommodate two wire jumpers, allowing the use of commoning chains. Furthermore, the 280/769/775/780/880 and 281/776/777 /781 Series allow both wire jumper and adjacent jumper to be simultaneously plugged into a same terminal block.

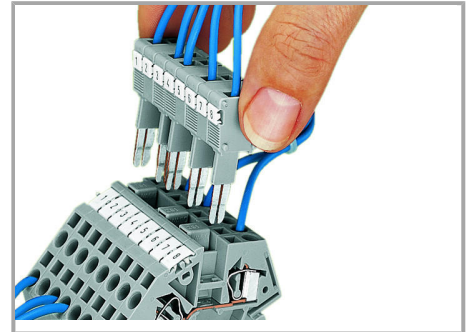
### Testing



Testing with a test plug

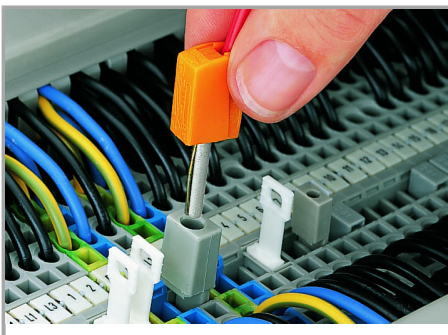


L-type test plug modules fitted with CAGE CLAMP®



B-type test plug modules fitted with CAGE CLAMP®

(picture shows a test plug fitted with CAGE CLAMP®).

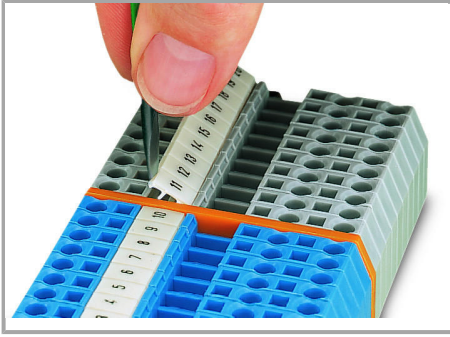


Testing with a test plug

(picture shows 209-170 Test Plug Adapter).

### Marking

Supus modificărilor.



Marking via WMB Multi Marking System.

Supus modificărilor.