

## Fișă tehnică | Număr articol: 769-673

THT male header; 1.0 x 1.0 mm solder pin; angled; Pin spacing 5 mm; 13-pole; gray

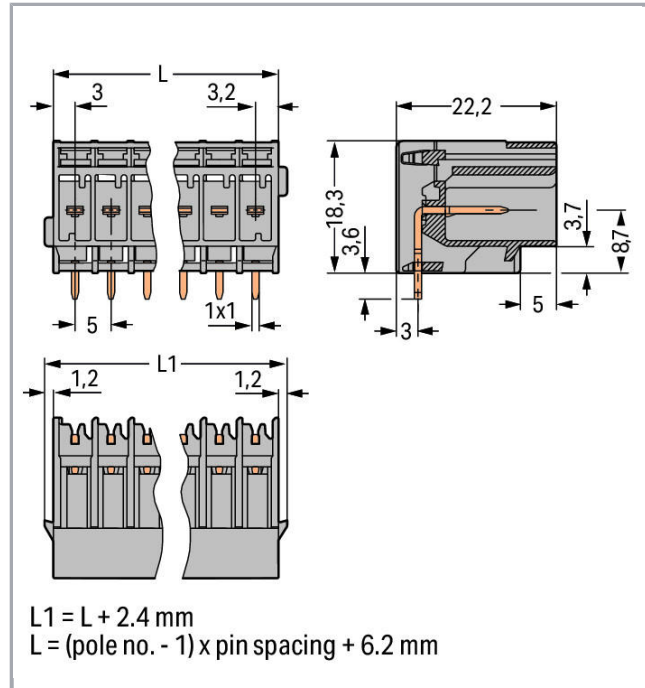
[www.wago.com/769-673](http://www.wago.com/769-673)



RoHS  Compliant

BOMcheck.net

Culoare: ■



### Date

### Electrical data

### Ratings per IEC/EN 60664-1

Nominal voltage (III/3)	250 V
Rated surge voltage (III/3)	4 kV
Rated voltage (III/2)	500 V
Rated surge voltage (III/2)	4 kV
Rated current	32 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

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.

**Connection data**

Pole No.	13
Total number of potentials	13
Number of levels	1

**Geometrical Data**

Pin spacing	5 mm / 0.197 inch
Width	68.6 mm / 2.701 inch
Height from the surface	18.3 mm / 0.72 inch
Depth	22.2 mm / 0.874 inch

**Plug connection**

Contact type (pluggable connector)	Male connector/plug
Connector (connection type)	for PCBs
Mismating protection	No
Mating direction to the PCB	0°

**PCB contact**

PCB contact	THT
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**Material Data**

Color	gray
Insulation material	Polyamide 66 (PA 66)
Fire load	0,276 MJ
Weight	13,9g

**Commercial data**

Product Group	18 (X-COM-System)
Packaging type	BOX
Country of origin	PL
GTIN	4017332602532
Customs tariff number	85366990990





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## Aprobări / certificate



## Country specific Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	CCA DEKRA Certification B.V.	EN 60947	NTR NL-7626
	CCA DEKRA Certification B.V.	EN 61984	2190419.02
	CSA DEKRA Certification B.V.	C22.2 No. 158	1101144
	KEMA/KEUR DEKRA Certification B.V.	EN 60947	2190419.01

## Ship Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAE00001V2

## UL-Approvals











Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	UR Underwriters Laboratories Inc.	UL 1977	20151210-E45171
	UR Underwriters Laboratories Inc.	UL 1059	20190731-E45172

Supus modificărilor.



## Counterpart

## Produse compatibile

## 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: 216-206</b> Ferrule; Sleeve for 2.5 mm <sup>2</sup> / AWG 14; insulated; electro-tin plated; blue	<a href="http://www.wago.com/216-206">www.wago.com/216-206</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>















## Female plug

	<b>Nr. articol: 769-101</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 1-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-101">www.wago.com/769-101</a>
	<b>Nr. articol: 769-102</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 2-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-102">www.wago.com/769-102</a>
	<b>Nr. articol: 769-102/000-036</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 2-pole; 4,00 mm <sup>2</sup> ; gray, green-yellow	<a href="http://www.wago.com/769-102/000-036">www.wago.com/769-102/000-036</a>















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	<b>Nr. articol: 769-102/000-037</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 2-pole; 4,00 mm <sup>2</sup> ; green-yellow, gray	<a href="http://www.wago.com/769-102/000-037">www.wago.com/769-102/000-037</a>
	<b>Nr. articol: 769-103</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 3-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-103">www.wago.com/769-103</a>
	<b>Nr. articol: 769-103/000-036</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 3-pole; 4,00 mm <sup>2</sup> ; gray, green-yellow	<a href="http://www.wago.com/769-103/000-036">www.wago.com/769-103/000-036</a>
	<b>Nr. articol: 769-103/000-037</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 3-pole; 4,00 mm <sup>2</sup> ; green-yellow, gray	<a href="http://www.wago.com/769-103/000-037">www.wago.com/769-103/000-037</a>
	<b>Nr. articol: 769-103/000-038</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 3-pole; 4,00 mm <sup>2</sup> ; gray, blue, green-yellow	<a href="http://www.wago.com/769-103/000-038">www.wago.com/769-103/000-038</a>
	<b>Nr. articol: 769-103/000-039</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 3-pole; 4,00 mm <sup>2</sup> ; green-yellow, blue, gray	<a href="http://www.wago.com/769-103/000-039">www.wago.com/769-103/000-039</a>
	<b>Nr. articol: 769-104</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 4-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-104">www.wago.com/769-104</a>
	<b>Nr. articol: 769-104/000-036</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 4-pole; 4,00 mm <sup>2</sup> ; gray, green-yellow	<a href="http://www.wago.com/769-104/000-036">www.wago.com/769-104/000-036</a>
	<b>Nr. articol: 769-104/000-037</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 4-pole; 4,00 mm <sup>2</sup> ; green-yellow, gray	<a href="http://www.wago.com/769-104/000-037">www.wago.com/769-104/000-037</a>
	<b>Nr. articol: 769-104/000-038</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 4-pole; 4,00 mm <sup>2</sup> ; gray, blue, green-yellow	<a href="http://www.wago.com/769-104/000-038">www.wago.com/769-104/000-038</a>
	<b>Nr. articol: 769-104/000-039</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 4-pole; 4,00 mm <sup>2</sup> ; green-yellow, blue, gray	<a href="http://www.wago.com/769-104/000-039">www.wago.com/769-104/000-039</a>
	<b>Nr. articol: 769-105</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 5-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-105">www.wago.com/769-105</a>
	<b>Nr. articol: 769-105/000-036</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 5-pole; 4,00 mm <sup>2</sup> ; gray, green-yellow	<a href="http://www.wago.com/769-105/000-036">www.wago.com/769-105/000-036</a>
	<b>Nr. articol: 769-105/000-037</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 5-pole; 4,00 mm <sup>2</sup> ; green-yellow, gray	<a href="http://www.wago.com/769-105/000-037">www.wago.com/769-105/000-037</a>

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	<b>Nr. articol: 769-105/000-038</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 5-pole; 4,00 mm <sup>2</sup> ; gray, blue, green-yellow	<a href="http://www.wago.com/769-105/000-038">www.wago.com/769-105/000-038</a>
	<b>Nr. articol: 769-105/000-039</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 5-pole; 4,00 mm <sup>2</sup> ; green-yellow, blue, gray	<a href="http://www.wago.com/769-105/000-039">www.wago.com/769-105/000-039</a>
	<b>Nr. articol: 769-106</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 6-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-106">www.wago.com/769-106</a>
	<b>Nr. articol: 769-106/000-006</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 6-pole; 4,00 mm <sup>2</sup> ; blue	<a href="http://www.wago.com/769-106/000-006">www.wago.com/769-106/000-006</a>
	<b>Nr. articol: 769-106/000-036</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 6-pole; 4,00 mm <sup>2</sup> ; gray, green-yellow	<a href="http://www.wago.com/769-106/000-036">www.wago.com/769-106/000-036</a>
	<b>Nr. articol: 769-106/000-037</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 6-pole; 4,00 mm <sup>2</sup> ; green-yellow, gray	<a href="http://www.wago.com/769-106/000-037">www.wago.com/769-106/000-037</a>
	<b>Nr. articol: 769-106/000-038</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 6-pole; 4,00 mm <sup>2</sup> ; gray, blue, green-yellow	<a href="http://www.wago.com/769-106/000-038">www.wago.com/769-106/000-038</a>
	<b>Nr. articol: 769-106/000-039</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 6-pole; 4,00 mm <sup>2</sup> ; green-yellow, blue, gray	<a href="http://www.wago.com/769-106/000-039">www.wago.com/769-106/000-039</a>
	<b>Nr. articol: 769-107</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 7-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-107">www.wago.com/769-107</a>
	<b>Nr. articol: 769-107/000-036</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 7-pole; 4,00 mm <sup>2</sup> ; gray, green-yellow	<a href="http://www.wago.com/769-107/000-036">www.wago.com/769-107/000-036</a>
	<b>Nr. articol: 769-107/000-037</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 7-pole; 4,00 mm <sup>2</sup> ; green-yellow, gray	<a href="http://www.wago.com/769-107/000-037">www.wago.com/769-107/000-037</a>
	<b>Nr. articol: 769-107/000-038</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 7-pole; 4,00 mm <sup>2</sup> ; gray, blue, green-yellow	<a href="http://www.wago.com/769-107/000-038">www.wago.com/769-107/000-038</a>
	<b>Nr. articol: 769-107/000-039</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 7-pole; 4,00 mm <sup>2</sup> ; green-yellow, blue, gray	<a href="http://www.wago.com/769-107/000-039">www.wago.com/769-107/000-039</a>
	<b>Nr. articol: 769-108</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 8-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-108">www.wago.com/769-108</a>

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**Nr. articol: 769-108/000-036**

1-conductor female plug; 4 mm<sup>2</sup>; 8-pole; 4,00 mm<sup>2</sup>; gray, green-yellow

[www.wago.com/769-108/000-036](http://www.wago.com/769-108/000-036)



**Nr. articol: 769-108/000-037**

1-conductor female plug; 4 mm<sup>2</sup>; 8-pole; 4,00 mm<sup>2</sup>; green-yellow, gray

[www.wago.com/769-108/000-037](http://www.wago.com/769-108/000-037)



**Nr. articol: 769-108/000-038**

1-conductor female plug; 4 mm<sup>2</sup>; 8-pole; 4,00 mm<sup>2</sup>; gray, blue, green-yellow

[www.wago.com/769-108/000-038](http://www.wago.com/769-108/000-038)



**Nr. articol: 769-108/000-039**

1-conductor female plug; 4 mm<sup>2</sup>; 8-pole; 4,00 mm<sup>2</sup>; green-yellow, blue, gray

[www.wago.com/769-108/000-039](http://www.wago.com/769-108/000-039)



**Nr. articol: 769-109**

1-conductor female plug; 4 mm<sup>2</sup>; 9-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-109](http://www.wago.com/769-109)



**Nr. articol: 769-109/000-036**

1-conductor female plug; 4 mm<sup>2</sup>; 9-pole; 4,00 mm<sup>2</sup>; gray, green-yellow

[www.wago.com/769-109/000-036](http://www.wago.com/769-109/000-036)



**Nr. articol: 769-109/000-037**

1-conductor female plug; 4 mm<sup>2</sup>; 9-pole; 4,00 mm<sup>2</sup>; green-yellow, gray

[www.wago.com/769-109/000-037](http://www.wago.com/769-109/000-037)



**Nr. articol: 769-109/000-038**

1-conductor female plug; 4 mm<sup>2</sup>; 9-pole; 4,00 mm<sup>2</sup>; gray, blue, green-yellow

[www.wago.com/769-109/000-038](http://www.wago.com/769-109/000-038)



**Nr. articol: 769-109/000-039**

1-conductor female plug; 4 mm<sup>2</sup>; 9-pole; 4,00 mm<sup>2</sup>; green-yellow, blue, gray

[www.wago.com/769-109/000-039](http://www.wago.com/769-109/000-039)



**Nr. articol: 769-110**

1-conductor female plug; 4 mm<sup>2</sup>; 10-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-110](http://www.wago.com/769-110)



**Nr. articol: 769-110/000-036**

1-conductor female plug; 4 mm<sup>2</sup>; 10-pole; 4,00 mm<sup>2</sup>; gray, green-yellow

[www.wago.com/769-110/000-036](http://www.wago.com/769-110/000-036)



**Nr. articol: 769-110/000-037**

1-conductor female plug; 4 mm<sup>2</sup>; 10-pole; 4,00 mm<sup>2</sup>; green-yellow, gray

[www.wago.com/769-110/000-037](http://www.wago.com/769-110/000-037)



**Nr. articol: 769-110/000-038**

1-conductor female plug; 4 mm<sup>2</sup>; 10-pole; 4,00 mm<sup>2</sup>; gray, blue, green-yellow

[www.wago.com/769-110/000-038](http://www.wago.com/769-110/000-038)



**Nr. articol: 769-110/000-039**

1-conductor female plug; 4 mm<sup>2</sup>; 10-pole; 4,00 mm<sup>2</sup>; green-yellow, blue, gray

[www.wago.com/769-110/000-039](http://www.wago.com/769-110/000-039)

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**Nr. articol: 769-111**

1-conductor female plug; 4 mm<sup>2</sup>; 11-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-111](http://www.wago.com/769-111)



**Nr. articol: 769-111/000-036**

1-conductor female plug; 4 mm<sup>2</sup>; 11-pole; 4,00 mm<sup>2</sup>; gray, green-yellow

[www.wago.com/769-111/000-036](http://www.wago.com/769-111/000-036)



**Nr. articol: 769-111/000-037**

1-conductor female plug; 4 mm<sup>2</sup>; 11-pole; 4,00 mm<sup>2</sup>; green-yellow, gray

[www.wago.com/769-111/000-037](http://www.wago.com/769-111/000-037)



**Nr. articol: 769-111/000-038**

1-conductor female plug; 4 mm<sup>2</sup>; 11-pole; 4,00 mm<sup>2</sup>; gray, blue, green-yellow

[www.wago.com/769-111/000-038](http://www.wago.com/769-111/000-038)



**Nr. articol: 769-111/000-039**

1-conductor female plug; 4 mm<sup>2</sup>; 11-pole; 4,00 mm<sup>2</sup>; green-yellow, blue, gray

[www.wago.com/769-111/000-039](http://www.wago.com/769-111/000-039)



**Nr. articol: 769-112**

1-conductor female plug; 4 mm<sup>2</sup>; 12-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-112](http://www.wago.com/769-112)



**Nr. articol: 769-112/000-036**

1-conductor female plug; 4 mm<sup>2</sup>; 12-pole; 4,00 mm<sup>2</sup>; gray, green-yellow

[www.wago.com/769-112/000-036](http://www.wago.com/769-112/000-036)



**Nr. articol: 769-112/000-037**

1-conductor female plug; 4 mm<sup>2</sup>; 12-pole; 4,00 mm<sup>2</sup>; green-yellow, gray

[www.wago.com/769-112/000-037](http://www.wago.com/769-112/000-037)



**Nr. articol: 769-112/000-038**

1-conductor female plug; 4 mm<sup>2</sup>; 12-pole; 4,00 mm<sup>2</sup>; gray, blue, green-yellow

[www.wago.com/769-112/000-038](http://www.wago.com/769-112/000-038)



**Nr. articol: 769-112/000-039**

1-conductor female plug; 4 mm<sup>2</sup>; 12-pole; 4,00 mm<sup>2</sup>; green-yellow, blue, gray

[www.wago.com/769-112/000-039](http://www.wago.com/769-112/000-039)



**Nr. articol: 769-113**

1-conductor female plug; 4 mm<sup>2</sup>; 13-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-113](http://www.wago.com/769-113)



**Nr. articol: 769-113/000-036**

1-conductor female plug; 4 mm<sup>2</sup>; 13-pole; 4,00 mm<sup>2</sup>; gray, green-yellow

[www.wago.com/769-113/000-036](http://www.wago.com/769-113/000-036)



**Nr. articol: 769-113/000-037**

1-conductor female plug; 4 mm<sup>2</sup>; 13-pole; 4,00 mm<sup>2</sup>; green-yellow, gray

[www.wago.com/769-113/000-037](http://www.wago.com/769-113/000-037)


















**Nr. articol: 769-113/000-038**

1-conductor female plug; 4 mm<sup>2</sup>; 13-pole; 4,00 mm<sup>2</sup>; gray, blue, green-yellow













[www.wago.com/769-113/000-038](http://www.wago.com/769-113/000-038)

Supus modificărilor.





	<b>Nr. articol: 769-113/000-039</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 13-pole; 4,00 mm <sup>2</sup> ; green-yellow, blue, gray	<a href="http://www.wago.com/769-113/000-039">www.wago.com/769-113/000-039</a>
	<b>Nr. articol: 769-113/021-000</b> 1-conductor female plug; Locking lever; 4 mm <sup>2</sup> ; 13-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-113/021-000">www.wago.com/769-113/021-000</a>
	<b>Nr. articol: 769-114</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 14-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-114">www.wago.com/769-114</a>
	<b>Nr. articol: 769-114/000-036</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 14-pole; 4,00 mm <sup>2</sup> ; gray, green-yellow	<a href="http://www.wago.com/769-114/000-036">www.wago.com/769-114/000-036</a>
	<b>Nr. articol: 769-114/000-037</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 14-pole; 4,00 mm <sup>2</sup> ; green-yellow, gray	<a href="http://www.wago.com/769-114/000-037">www.wago.com/769-114/000-037</a>
	<b>Nr. articol: 769-114/000-038</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 14-pole; 4,00 mm <sup>2</sup> ; gray, blue, green-yellow	<a href="http://www.wago.com/769-114/000-038">www.wago.com/769-114/000-038</a>
	<b>Nr. articol: 769-114/000-039</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 14-pole; 4,00 mm <sup>2</sup> ; green-yellow, blue, gray	<a href="http://www.wago.com/769-114/000-039">www.wago.com/769-114/000-039</a>
	<b>Nr. articol: 769-115</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 15-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-115">www.wago.com/769-115</a>
	<b>Nr. articol: 769-115/000-036</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 15-pole; 4,00 mm <sup>2</sup> ; gray, green-yellow	<a href="http://www.wago.com/769-115/000-036">www.wago.com/769-115/000-036</a>
	<b>Nr. articol: 769-115/000-037</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 15-pole; 4,00 mm <sup>2</sup> ; green-yellow, gray	<a href="http://www.wago.com/769-115/000-037">www.wago.com/769-115/000-037</a>
	<b>Nr. articol: 769-115/000-038</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 15-pole; 4,00 mm <sup>2</sup> ; gray, blue, green-yellow	<a href="http://www.wago.com/769-115/000-038">www.wago.com/769-115/000-038</a>
	<b>Nr. articol: 769-115/000-039</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 15-pole; 4,00 mm <sup>2</sup> ; green-yellow, blue, gray	<a href="http://www.wago.com/769-115/000-039">www.wago.com/769-115/000-039</a>
	<b>Nr. articol: 769-121</b> 2-conductor female connector; 4 mm <sup>2</sup> ; 1-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-121">www.wago.com/769-121</a>
	<b>Nr. articol: 769-122</b> 2-conductor female connector; 4 mm <sup>2</sup> ; 2-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-122">www.wago.com/769-122</a>
	<b>Nr. articol: 769-123</b> 2-conductor female connector; 4 mm <sup>2</sup> ; 3-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-123">www.wago.com/769-123</a>

Supus modificărilor.

	<b>Nr. articol: 769-124</b> 2-conductor female connector; 4 mm²; 4-pole; 4,00 mm²; gray	<a href="http://www.wago.com/769-124">www.wago.com/769-124</a>
	<b>Nr. articol: 769-125</b> 2-conductor female connector; 4 mm²; 5-pole; 4,00 mm²; gray	<a href="http://www.wago.com/769-125">www.wago.com/769-125</a>
	<b>Nr. articol: 769-126</b> 2-conductor female connector; 4 mm²; 6-pole; 4,00 mm²; gray	<a href="http://www.wago.com/769-126">www.wago.com/769-126</a>
	<b>Nr. articol: 769-127</b> 2-conductor female connector; 4 mm²; 7-pole; 4,00 mm²; gray	<a href="http://www.wago.com/769-127">www.wago.com/769-127</a>
	<b>Nr. articol: 769-128</b> 2-conductor female connector; 4 mm²; 8-pole; 4,00 mm²; gray	<a href="http://www.wago.com/769-128">www.wago.com/769-128</a>
	<b>Nr. articol: 769-129</b> 2-conductor female connector; 4 mm²; 9-pole; 4,00 mm²; gray	<a href="http://www.wago.com/769-129">www.wago.com/769-129</a>
	<b>Nr. articol: 769-130</b> 2-conductor female connector; 4 mm²; 10-pole; 4,00 mm²; gray	<a href="http://www.wago.com/769-130">www.wago.com/769-130</a>
	<b>Nr. articol: 769-131</b> 2-conductor female connector; 4 mm²; 11-pole; 4,00 mm²; gray	<a href="http://www.wago.com/769-131">www.wago.com/769-131</a>
	<b>Nr. articol: 769-132</b> 2-conductor female connector; 4 mm²; 12-pole; 4,00 mm²; gray	<a href="http://www.wago.com/769-132">www.wago.com/769-132</a>
	<b>Nr. articol: 769-133</b> 2-conductor female connector; 4 mm²; 13-pole; 4,00 mm²; gray	<a href="http://www.wago.com/769-133">www.wago.com/769-133</a>
	<b>Nr. articol: 769-134</b> 2-conductor female connector; 4 mm²; 14-pole; 4,00 mm²; gray	<a href="http://www.wago.com/769-134">www.wago.com/769-134</a>
	<b>Nr. articol: 769-135</b> 2-conductor female connector; 4 mm²; 15-pole; 4,00 mm²; gray	<a href="http://www.wago.com/769-135">www.wago.com/769-135</a>

**Marking accessories**

	<b>Nr. articol: 210-831</b> Marking strips; on reel; 2.3 mm wide; plain; Self-adhesive; white	<a href="http://www.wago.com/210-831">www.wago.com/210-831</a>
	<b>Nr. articol: 210-832</b> Marking strips; on reel; 3 mm wide; plain; Self-adhesive; white	<a href="http://www.wago.com/210-832">www.wago.com/210-832</a>
	<b>Nr. articol: 210-833</b> Marking strips; on reel; 6 mm wide; plain; Self-adhesive; white	<a href="http://www.wago.com/210-833">www.wago.com/210-833</a>
	<b>Nr. articol: 210-834</b> Marking strips; on reel; 5 mm wide; plain; Self-adhesive; white	<a href="http://www.wago.com/210-834">www.wago.com/210-834</a>

**Coding**

	<b>Nr. articol: 769-435</b> Coding pin; for coding of female plugs; for carrier terminal blocks / male connectors; orange	<a href="http://www.wago.com/769-435">www.wago.com/769-435</a>
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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 769-673

URL

Descărcare

### PCB Design

Symbol and Footprint 769-673

URL

Descărcare

CAD data for your PCB design, consisting of "schematic symbols and PCB footprints", allow easy integration of the WAGO component into your development environment.

### Supported formats:

- Accel EDA 14 & 15
- Altium 6 to current version
- Cadence Allegro
- DesignSpark
- Eagle Libraries
- KiCad
- Mentor Graphics BoardStation
- Mentor Graphics Design Architect
- Mentor Graphics Design Expedition 99 and 2000
- OrCAD 9.X PCB and Capture
- PADS PowerPCB 3, 3.5, 4.X, and 5.X
- PADS PowerPCB and PowerLogic 3.0
- PCAD 2000, 2001, 2002, 2004, and 2006
- Pulsonix 8.5 or newer
- STL
- 3D STEP
- TARGET 3001!
- View Logic ViewDraw
- Quadcept
- Zuken CadStar 3 and 4

—  
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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?

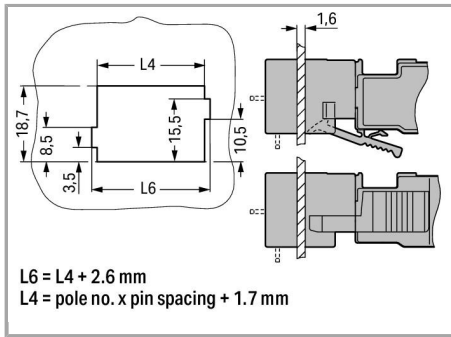
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

- Zuken CR-5000 and CR-8000

PCB Component Libraries (EDA), PCB CAD Library Ultra Librarian

## Installation Notes

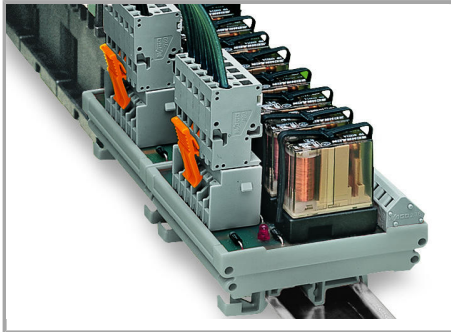
### Assembly



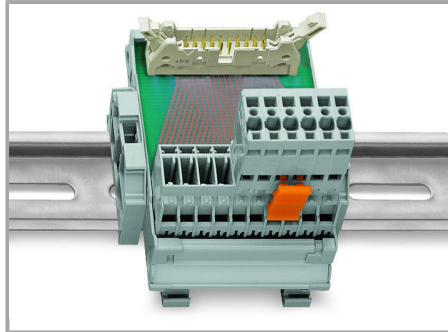
### Cutout

Male headers with solder pins

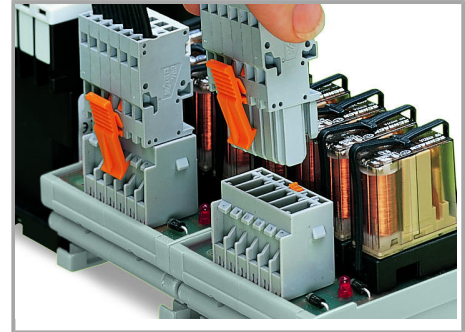
### Application



Male headers with straight solder pins and 1-conductor female plugs (picture shows a relay module)



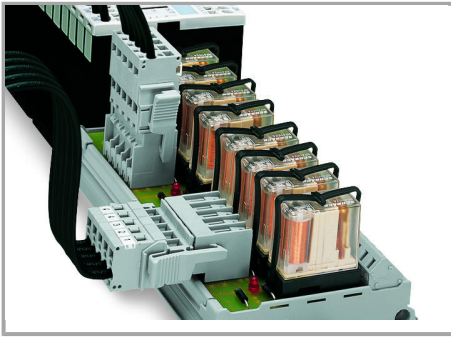
Male headers with solder pins for printed circuit boards



Pluggable PCB connection

Connection to a relay module inside the switchgear cabinet

Supus modificărilor.



Male headers with solder pins:

Integrating PCB components into the system wiring.

## Familie de produse

### X-COM

[Afișare globală produse din familie.](#)

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