

## Fișă tehnică | Număr articol: 769-662

THT male header; 1.0 x 1.0 mm solder pin; angled; Pin spacing 5 mm; 2-pole;  
gray

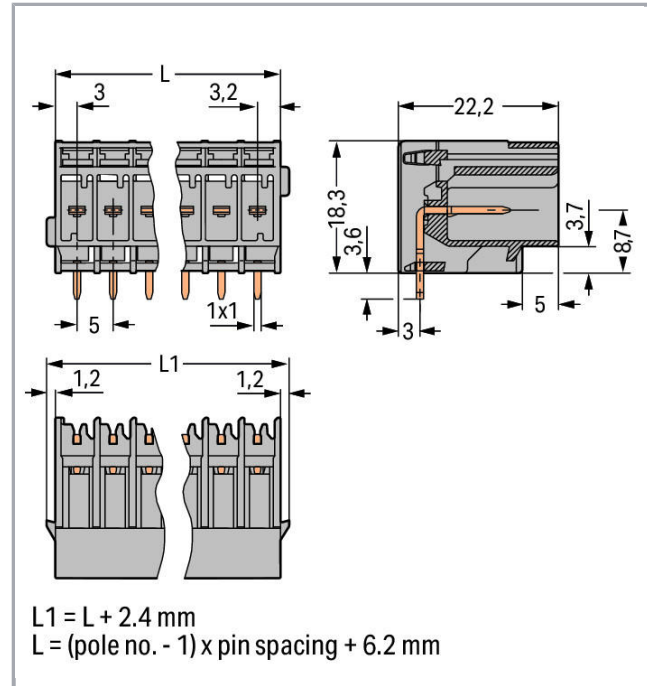


[www.wago.com/769-662](http://www.wago.com/769-662)



RoHS Compliant

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) $\triangleq$ 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.	2
Total number of potentials	2
Number of levels	1

### Geometrical Data

Pin spacing	5 mm / 0.197 inch
Width	13.6 mm / 0.535 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	0,055 MJ
Weight	2,6 g

### Commercial data

Product Group	18 (X-COM-System)
Packaging type	BOX
Country of origin	PL
GTIN	4044918396493
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

## Coding

**Nr. articol: 769-435**















Coding pin; for coding of female plugs; for carrier terminal blocks / male connectors; orange

[www.wago.com/769-435](http://www.wago.com/769-435)















## Female plug

**Nr. articol: 769-101**1-conductor female plug; 4 mm<sup>2</sup>; 1-pole; 4,00 mm<sup>2</sup>; gray[www.wago.com/769-101](http://www.wago.com/769-101)**Nr. articol: 769-102**1-conductor female plug; 4 mm<sup>2</sup>; 2-pole; 4,00 mm<sup>2</sup>; gray[www.wago.com/769-102](http://www.wago.com/769-102)**Nr. articol: 769-102/000-036**1-conductor female plug; 4 mm<sup>2</sup>; 2-pole; 4,00 mm<sup>2</sup>; gray, green-yellow[www.wago.com/769-102/000-036](http://www.wago.com/769-102/000-036)**Nr. articol: 769-102/000-037**1-conductor female plug; 4 mm<sup>2</sup>; 2-pole; 4,00 mm<sup>2</sup>; green-yellow, gray[www.wago.com/769-102/000-037](http://www.wago.com/769-102/000-037)**Nr. articol: 769-102/021-000**1-conductor female plug; Locking lever; 4 mm<sup>2</sup>; 2-pole; 4,00 mm<sup>2</sup>; gray[www.wago.com/769-102/021-000](http://www.wago.com/769-102/021-000)**Nr. articol: 769-103**1-conductor female plug; 4 mm<sup>2</sup>; 3-pole; 4,00 mm<sup>2</sup>; gray[www.wago.com/769-103](http://www.wago.com/769-103)**Nr. articol: 769-103/000-036**1-conductor female plug; 4 mm<sup>2</sup>; 3-pole; 4,00 mm<sup>2</sup>; gray, green-yellow[www.wago.com/769-103/000-036](http://www.wago.com/769-103/000-036)**Nr. articol: 769-103/000-037**1-conductor female plug; 4 mm<sup>2</sup>; 3-pole; 4,00 mm<sup>2</sup>; green-yellow, gray[www.wago.com/769-103/000-037](http://www.wago.com/769-103/000-037)**Nr. articol: 769-103/000-038**1-conductor female plug; 4 mm<sup>2</sup>; 3-pole; 4,00 mm<sup>2</sup>; gray, blue, green-yellow[www.wago.com/769-103/000-038](http://www.wago.com/769-103/000-038)**Nr. articol: 769-103/000-039**1-conductor female plug; 4 mm<sup>2</sup>; 3-pole; 4,00 mm<sup>2</sup>; green-yellow, blue, gray[www.wago.com/769-103/000-039](http://www.wago.com/769-103/000-039)**Nr. articol: 769-104**1-conductor female plug; 4 mm<sup>2</sup>; 4-pole; 4,00 mm<sup>2</sup>; gray[www.wago.com/769-104](http://www.wago.com/769-104)

Supus modificărilor.

	<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>
	<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>

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	<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>
	<b>Nr. articol: 769-108/000-036</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 8-pole; 4,00 mm <sup>2</sup> ; gray, green-yellow	<a href="http://www.wago.com/769-108/000-036">www.wago.com/769-108/000-036</a>
	<b>Nr. articol: 769-108/000-037</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 8-pole; 4,00 mm <sup>2</sup> ; green-yellow, gray	<a href="http://www.wago.com/769-108/000-037">www.wago.com/769-108/000-037</a>
	<b>Nr. articol: 769-108/000-038</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 8-pole; 4,00 mm <sup>2</sup> ; gray, blue, green-yellow	<a href="http://www.wago.com/769-108/000-038">www.wago.com/769-108/000-038</a>
	<b>Nr. articol: 769-108/000-039</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 8-pole; 4,00 mm <sup>2</sup> ; green-yellow, blue, gray	<a href="http://www.wago.com/769-108/000-039">www.wago.com/769-108/000-039</a>
	<b>Nr. articol: 769-109</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 9-pole; 4,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/769-109">www.wago.com/769-109</a>
	<b>Nr. articol: 769-109/000-036</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 9-pole; 4,00 mm <sup>2</sup> ; gray, green-yellow	<a href="http://www.wago.com/769-109/000-036">www.wago.com/769-109/000-036</a>
	<b>Nr. articol: 769-109/000-037</b> 1-conductor female plug; 4 mm <sup>2</sup> ; 9-pole; 4,00 mm <sup>2</sup> ; green-yellow, gray	<a href="http://www.wago.com/769-109/000-037">www.wago.com/769-109/000-037</a>

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

1-conductor female plug; 4 mm²; 9-pole; 4,00 mm²; 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 mm²; 9-pole; 4,00 mm²; 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 mm²; 10-pole; 4,00 mm²; gray

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



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

1-conductor female plug; 4 mm²; 10-pole; 4,00 mm²; 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 mm²; 10-pole; 4,00 mm²; 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 mm²; 10-pole; 4,00 mm²; 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 mm²; 10-pole; 4,00 mm²; green-yellow, blue, gray

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



**Nr. articol: 769-111**

1-conductor female plug; 4 mm²; 11-pole; 4,00 mm²; gray

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



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

1-conductor female plug; 4 mm²; 11-pole; 4,00 mm²; 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 mm²; 11-pole; 4,00 mm²; 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 mm²; 11-pole; 4,00 mm²; 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 mm²; 11-pole; 4,00 mm²; 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 mm²; 12-pole; 4,00 mm²; gray

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



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

1-conductor female plug; 4 mm²; 12-pole; 4,00 mm²; gray, green-yellow

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

Supus modificărilor.



**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)



**Nr. articol: 769-113/000-039**

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

[www.wago.com/769-113/000-039](http://www.wago.com/769-113/000-039)



**Nr. articol: 769-114**

1-conductor female plug; 4 mm<sup>2</sup>; 14-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-114](http://www.wago.com/769-114)



**Nr. articol: 769-114/000-036**

1-conductor female plug; 4 mm<sup>2</sup>; 14-pole; 4,00 mm<sup>2</sup>; gray, green-yellow

[www.wago.com/769-114/000-036](http://www.wago.com/769-114/000-036)



**Nr. articol: 769-114/000-037**

1-conductor female plug; 4 mm<sup>2</sup>; 14-pole; 4,00 mm<sup>2</sup>; green-yellow, gray

[www.wago.com/769-114/000-037](http://www.wago.com/769-114/000-037)



**Nr. articol: 769-114/000-038**

1-conductor female plug; 4 mm<sup>2</sup>; 14-pole; 4,00 mm<sup>2</sup>; gray, blue, green-yellow

[www.wago.com/769-114/000-038](http://www.wago.com/769-114/000-038)



**Nr. articol: 769-114/000-039**

1-conductor female plug; 4 mm<sup>2</sup>; 14-pole; 4,00 mm<sup>2</sup>; green-yellow, blue, gray

[www.wago.com/769-114/000-039](http://www.wago.com/769-114/000-039)



**Nr. articol: 769-115**

1-conductor female plug; 4 mm<sup>2</sup>; 15-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-115](http://www.wago.com/769-115)

Supus modificărilor.





**Nr. articol: 769-115/000-036**

1-conductor female plug; 4 mm<sup>2</sup>; 15-pole; 4,00 mm<sup>2</sup>; gray, green-yellow

[www.wago.com/769-115/000-036](http://www.wago.com/769-115/000-036)



**Nr. articol: 769-115/000-037**

1-conductor female plug; 4 mm<sup>2</sup>; 15-pole; 4,00 mm<sup>2</sup>; green-yellow, gray

[www.wago.com/769-115/000-037](http://www.wago.com/769-115/000-037)



**Nr. articol: 769-115/000-038**

1-conductor female plug; 4 mm<sup>2</sup>; 15-pole; 4,00 mm<sup>2</sup>; gray, blue, green-yellow

[www.wago.com/769-115/000-038](http://www.wago.com/769-115/000-038)



**Nr. articol: 769-115/000-039**

1-conductor female plug; 4 mm<sup>2</sup>; 15-pole; 4,00 mm<sup>2</sup>; green-yellow, blue, gray

[www.wago.com/769-115/000-039](http://www.wago.com/769-115/000-039)



**Nr. articol: 769-121**

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

[www.wago.com/769-121](http://www.wago.com/769-121)



**Nr. articol: 769-122**

2-conductor female connector; 4 mm<sup>2</sup>; 2-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-122](http://www.wago.com/769-122)



**Nr. articol: 769-123**

2-conductor female connector; 4 mm<sup>2</sup>; 3-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-123](http://www.wago.com/769-123)



**Nr. articol: 769-124**

2-conductor female connector; 4 mm<sup>2</sup>; 4-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-124](http://www.wago.com/769-124)



**Nr. articol: 769-125**

2-conductor female connector; 4 mm<sup>2</sup>; 5-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-125](http://www.wago.com/769-125)



**Nr. articol: 769-126**

2-conductor female connector; 4 mm<sup>2</sup>; 6-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-126](http://www.wago.com/769-126)



**Nr. articol: 769-127**

2-conductor female connector; 4 mm<sup>2</sup>; 7-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-127](http://www.wago.com/769-127)



**Nr. articol: 769-128**

2-conductor female connector; 4 mm<sup>2</sup>; 8-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-128](http://www.wago.com/769-128)



**Nr. articol: 769-129**

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

[www.wago.com/769-129](http://www.wago.com/769-129)



**Nr. articol: 769-130**

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

[www.wago.com/769-130](http://www.wago.com/769-130)



**Nr. articol: 769-131**

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

[www.wago.com/769-131](http://www.wago.com/769-131)



**Nr. articol: 769-132**

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

[www.wago.com/769-132](http://www.wago.com/769-132)



**Nr. articol: 769-133**

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

[www.wago.com/769-133](http://www.wago.com/769-133)

Supus modificărilor.



**Nr. articol: 769-134**  
2-conductor female connector; 4 mm<sup>2</sup>; 14-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-134](http://www.wago.com/769-134)



**Nr. articol: 769-135**  
2-conductor female connector; 4 mm<sup>2</sup>; 15-pole; 4,00 mm<sup>2</sup>; gray

[www.wago.com/769-135](http://www.wago.com/769-135)

#### Marking accessories



**Nr. articol: 210-831**  
Marking strips; on reel; 2.3 mm wide; plain; Self-adhesive; white

[www.wago.com/210-831](http://www.wago.com/210-831)



**Nr. articol: 210-832**  
Marking strips; on reel; 3 mm wide; plain; Self-adhesive; white

[www.wago.com/210-832](http://www.wago.com/210-832)



**Nr. articol: 210-833**  
Marking strips; on reel; 6 mm wide; plain; Self-adhesive; white

[www.wago.com/210-833](http://www.wago.com/210-833)



**Nr. articol: 210-834**  
Marking strips; on reel; 5 mm wide; plain; Self-adhesive; white

[www.wago.com/210-834](http://www.wago.com/210-834)

#### ferrule



**Nr. articol: 216-101**  
Ferrule; Sleeve for 0.5 mm<sup>2</sup> / AWG 22; uninsulated; electro-tin plated

[www.wago.com/216-101](http://www.wago.com/216-101)



**Nr. articol: 216-102**  
Ferrule; Sleeve for 0.75 mm<sup>2</sup> / AWG 20; uninsulated; electro-tin plated

[www.wago.com/216-102](http://www.wago.com/216-102)



**Nr. articol: 216-103**  
Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; uninsulated; electro-tin plated

[www.wago.com/216-103](http://www.wago.com/216-103)



**Nr. articol: 216-104**  
Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; uninsulated; electro-tin plated

[www.wago.com/216-104](http://www.wago.com/216-104)



**Nr. articol: 216-201**  
Ferrule; Sleeve for 0.5 mm<sup>2</sup> / 20 AWG; insulated; electro-tin plated; white

[www.wago.com/216-201](http://www.wago.com/216-201)



**Nr. articol: 216-202**  
Ferrule; Sleeve for 0.75 mm<sup>2</sup> / 18 AWG; insulated; electro-tin plated; gray

[www.wago.com/216-202](http://www.wago.com/216-202)



**Nr. articol: 216-203**  
Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; insulated; electro-tin plated; red

[www.wago.com/216-203](http://www.wago.com/216-203)



**Nr. articol: 216-204**  
Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; insulated; electro-tin plated; black

[www.wago.com/216-204](http://www.wago.com/216-204)



**Nr. articol: 216-206**  
Ferrule; Sleeve for 2.5 mm<sup>2</sup> / AWG 14; insulated; electro-tin plated; blue

[www.wago.com/216-206](http://www.wago.com/216-206)

**Nr. articol: 216-301**  
Ferrule; Sleeve for 0.25 mm<sup>2</sup> / AWG 24; insulated; electro-tin plated; yellow

[www.wago.com/216-301](http://www.wago.com/216-301)



**Nr. articol: 216-302**  
Ferrule; Sleeve for 0.34 mm<sup>2</sup> / 22 AWG; insulated; electro-tin plated; green

[www.wago.com/216-302](http://www.wago.com/216-302)

Supus modificărilor.

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



## 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 769-662	URL	Descărcare
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### PCB Design

Symbol and Footprint 769-662	URL	Descărcare
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CAX 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

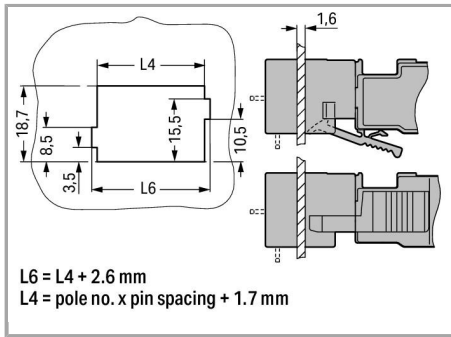
—  
Supus modificărilor.

- Zuken CR-5000 and CR-8000

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

## Installation Notes

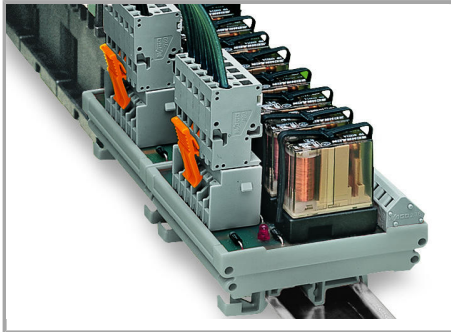
### Assembly



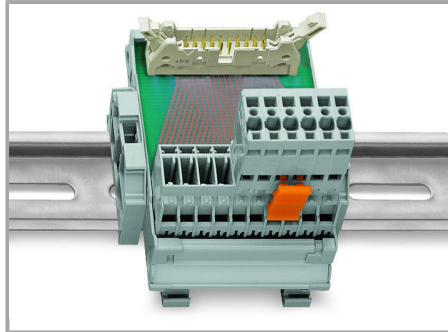
### Cutout

Male headers with solder pins

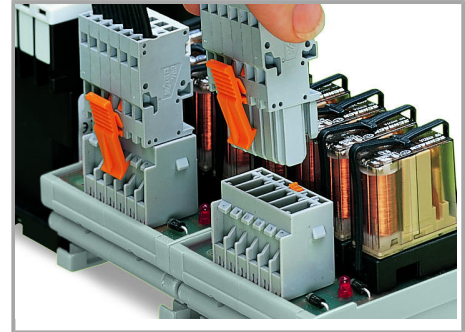
### Application



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



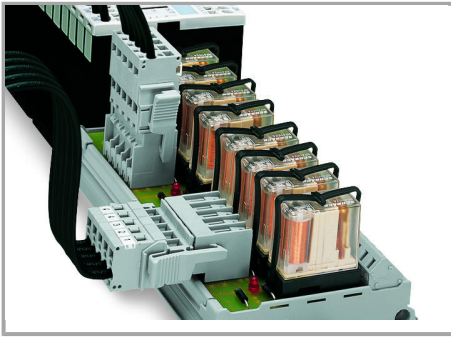
Male headers with solder pins for printed circuit boards



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.](#)

Supus modificărilor.