

Data sheet | Item number: 769-614

1-conductor male connector; 4 mm²; Pin spacing 5 mm; 14-pole

www.wago.com/769-614



RoHS 
Compliant

BOMcheck.net

Color: 

Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	500 V
Rated impulse voltage (III / 3)	6 kV
Rated current	32 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

Connection data

Connection technology	CAGE CLAMP®
Actuation type	Operating tool
Connectable conductor materials	Copper Aluminum
Nominal cross section	4 mm ²
Solid conductor	0.08 ... 4 mm ² / 28 ... 12 AWG
Fine-stranded conductor	0.08 ... 4 mm ² / 28 ... 12 AWG

Strip length	8 ... 9 mm / 0.31 ... 0.35 Inch
No. of poles	14
Total number of connection points	14
Total number of potentials	14
Type of wiring	Front-entry wiring

Geometrical Data

Pin spacing	5 mm / 0.197 inch
Width	73.6 mm / 2.898 inch
Height	18.3 mm / 0.72 inch
Depth	40.2 mm / 1.583 inch

Plug connection

Contact type (pluggable connector)	Male connector/plug
Connector connection type	for conductors

Material Data

Color	gray
Insulating material	Polyamide 66 (PA 66)
Fire load	0.801 MJ
Weight	40.033 g

Commercial data

Country of origin	PL
GTIN	4044918521864
Customs Tariff No.	85366990990
Product Group	18 (X-COM-System)



Approvals / Certificates

Country specific Approvals

Logo	Approval	Certificate name
	CCA DEKRA Certification B.V.	NTR NL-7626
	CSA DEKRA Certification B.V.	1101144
	KEMA/KEUR DEKRA Certification B.V.	2190419.01




UL-Approvals



Logo	Approval	Certificate name
	UR Underwriters Laboratories Inc.	E45172
	UR Underwriters Laboratories Inc.	E45171

Compatible products







Coding
















	Item no.: 769-435 Coding pin; for coding of female plugs; for carrier terminal blocks / male connectors	www.wago.com/769-435
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tools


	Item no.: 210-490 Operating tool; for female and male connectors with CAGE CLAMP® connection	www.wago.com/210-490
	Item no.: 769-434 Push-button; loose; for female and male connectors with CAGE CLAMP® connection	www.wago.com/769-434

Marking accessories




	Item no.: 2009-145 Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-145
	Item no.: 2009-145/000-002 Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-145/000-002
	Item no.: 2009-145/000-005 Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-145/000-005
	Item no.: 2009-145/000-006 Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-145/000-006
	Item no.: 2009-145/000-007 Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-145/000-007
	Item no.: 2009-145/000-012 Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-145/000-012

	Item no.: 2009-145/000-023 Mini-WSB Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-145/000-023
	Item no.: 2009-145/000-024 Mini-WSB Inline; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	www.wago.com/2009-145/000-024
	Item no.: 210-831 Marking strips; on reel; 2.3 mm wide; plain; Self-adhesive	www.wago.com/210-831
	Item no.: 210-832 Marking strips; on reel; 3 mm wide; plain; Self-adhesive	www.wago.com/210-832
	Item no.: 210-833 Marking strips; on reel; 6 mm wide; plain; Self-adhesive	www.wago.com/210-833
	Item no.: 210-834 Marking strips; on reel; 5 mm wide; plain; Self-adhesive	www.wago.com/210-834
	Item no.: 248-501 Miniature WSB Quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card	www.wago.com/248-501
	Item no.: 248-501/000-002 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/248-501/000-002
	Item no.: 248-501/000-005 Mini-WSB marking card; as card; plain; snap-on type	www.wago.com/248-501/000-005
	Item no.: 248-501/000-006 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/248-501/000-006
	Item no.: 248-501/000-007 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/248-501/000-007
	Item no.: 248-501/000-012 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/248-501/000-012
	Item no.: 248-501/000-017 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/248-501/000-017
	Item no.: 248-501/000-023 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/248-501/000-023
	Item no.: 248-501/000-024 Mini-WSB marking card; as card; not stretchable; plain; snap-on type	www.wago.com/248-501/000-024






ferrule












	Item no.: 216-101 Ferrule; Sleeve for 0.5 mm ² / AWG 22; uninsulated; electro-tin plated	www.wago.com/216-101
	Item no.: 216-102 Ferrule; Sleeve for 0.75 mm ² / AWG 20; uninsulated; electro-tin plated	www.wago.com/216-102
	Item no.: 216-103 Ferrule; Sleeve for 1 mm ² / AWG 18; uninsulated; electro-tin plated	www.wago.com/216-103
	Item no.: 216-104 Ferrule; Sleeve for 1.5 mm ² / AWG 16; uninsulated; electro-tin plated	www.wago.com/216-104
	Item no.: 216-201 Ferrule; Sleeve for 0.5 mm ² / AWG 22; insulated; electro-tin plated	www.wago.com/216-201
	Item no.: 216-202 Ferrule; Sleeve for 0.75 mm ² / AWG 20; insulated; electro-tin plated	www.wago.com/216-202
	Item no.: 216-203 Ferrule; Sleeve for 1 mm ² / AWG 18; insulated; electro-tin plated	www.wago.com/216-203
	Item no.: 216-204 Ferrule; Sleeve for 1.5 mm ² / AWG 16; insulated; electro-tin plated	www.wago.com/216-204
	Item no.: 216-206 Ferrule; Sleeve for 2.5 mm ² / AWG 14; insulated; electro-tin plated	www.wago.com/216-206

Insulation stop

	Item no.: 769-470 Insulation stop; 0.08 - 0.2 mm ² "s" (0.14 mm ² "f-st"); 5 pieces/strip	www.wago.com/769-470
	Item no.: 769-471 Insulation stop; 0.25 - 0.5 mm ² ; 5 pieces/strip	www.wago.com/769-471
	Item no.: 769-472 Insulation stop; 0.75 - 1 mm ² ; 5 pieces/strip	www.wago.com/769-472

Female plug

	Item no.: 769-101 1-conductor female plug; 4 mm ² ; 1-pole	www.wago.com/769-101
	Item no.: 769-101/000-016 1-conductor female plug; 4 mm ² ; 1-pole	www.wago.com/769-101/000-016
	Item no.: 769-101/022-000 1-conductor female plug; angled; 4 mm ² ; 1-pole	www.wago.com/769-101/022-000
	Item no.: 769-101/022-016 1-conductor female plug; angled; 4 mm ² ; 1-pole	www.wago.com/769-101/022-016
	Item no.: 769-102 1-conductor female plug; 4 mm ² ; 2-pole	www.wago.com/769-102

	<p>Item no.: 769-102/000-036 1-conductor female plug; 4 mm²; 2-pole</p>	<p>www.wago.com/769-102/000-036</p>
	<p>Item no.: 769-102/000-037 1-conductor female plug; 4 mm²; 2-pole</p>	<p>www.wago.com/769-102/000-037</p>
	<p>Item no.: 769-103 1-conductor female plug; 4 mm²; 3-pole</p>	<p>www.wago.com/769-103</p>
	<p>Item no.: 769-103/000-036 1-conductor female plug; 4 mm²; 3-pole</p>	<p>www.wago.com/769-103/000-036</p>
	<p>Item no.: 769-103/000-037 1-conductor female plug; 4 mm²; 3-pole</p>	<p>www.wago.com/769-103/000-037</p>
	<p>Item no.: 769-103/000-038 1-conductor female plug; 4 mm²; 3-pole</p>	<p>www.wago.com/769-103/000-038</p>
	<p>Item no.: 769-103/000-039 1-conductor female plug; 4 mm²; 3-pole</p>	<p>www.wago.com/769-103/000-039</p>
	<p>Item no.: 769-104 1-conductor female plug; 4 mm²; 4-pole</p>	<p>www.wago.com/769-104</p>
	<p>Item no.: 769-104/000-036 1-conductor female plug; 4 mm²; 4-pole</p>	<p>www.wago.com/769-104/000-036</p>
	<p>Item no.: 769-104/000-037 1-conductor female plug; 4 mm²; 4-pole</p>	<p>www.wago.com/769-104/000-037</p>
	<p>Item no.: 769-104/000-038 1-conductor female plug; 4 mm²; 4-pole</p>	<p>www.wago.com/769-104/000-038</p>
	<p>Item no.: 769-104/000-039 1-conductor female plug; 4 mm²; 4-pole</p>	<p>www.wago.com/769-104/000-039</p>
	<p>Item no.: 769-105 1-conductor female plug; 4 mm²; 5-pole</p>	<p>www.wago.com/769-105</p>
	<p>Item no.: 769-105/000-036 1-conductor female plug; 4 mm²; 5-pole</p>	<p>www.wago.com/769-105/000-036</p>
	<p>Item no.: 769-105/000-037 1-conductor female plug; 4 mm²; 5-pole</p>	<p>www.wago.com/769-105/000-037</p>



Item no.: 769-105/000-038
1-conductor female plug; 4 mm²; 5-pole

www.wago.com/769-105/000-038



Item no.: 769-105/000-039
1-conductor female plug; 4 mm²; 5-pole

www.wago.com/769-105/000-039

Item no.: 769-106
1-conductor female plug; 4 mm²; 6-pole

www.wago.com/769-106

Item no.: 769-106/000-006
1-conductor female plug; 4 mm²; 6-pole

www.wago.com/769-106/000-006



Item no.: 769-106/000-036
1-conductor female plug; 4 mm²; 6-pole

www.wago.com/769-106/000-036



Item no.: 769-106/000-037
1-conductor female plug; 4 mm²; 6-pole

www.wago.com/769-106/000-037



Item no.: 769-106/000-038
1-conductor female plug; 4 mm²; 6-pole

www.wago.com/769-106/000-038



Item no.: 769-106/000-039
1-conductor female plug; 4 mm²; 6-pole

www.wago.com/769-106/000-039

Item no.: 769-107
1-conductor female plug; 4 mm²; 7-pole

www.wago.com/769-107



Item no.: 769-107/000-036
1-conductor female plug; 4 mm²; 7-pole

www.wago.com/769-107/000-036



Item no.: 769-107/000-037
1-conductor female plug; 4 mm²; 7-pole

www.wago.com/769-107/000-037



Item no.: 769-107/000-038
1-conductor female plug; 4 mm²; 7-pole

www.wago.com/769-107/000-038



Item no.: 769-107/000-039
1-conductor female plug; 4 mm²; 7-pole





www.wago.com/769-107/000-039





Item no.: 769-108
1-conductor female plug; 4 mm²; 8-pole




www.wago.com/769-108

Item no.: 769-108/000-036
1-conductor female plug; 4 mm²; 8-pole

www.wago.com/769-108/000-036

	<p>Item no.: 769-108/000-037 1-conductor female plug; 4 mm²; 8-pole</p>	<p>www.wago.com/769-108/000-037</p>
	<p>Item no.: 769-108/000-038 1-conductor female plug; 4 mm²; 8-pole</p>	<p>www.wago.com/769-108/000-038</p>
	<p>Item no.: 769-108/000-039 1-conductor female plug; 4 mm²; 8-pole</p>	<p>www.wago.com/769-108/000-039</p>
	<p>Item no.: 769-109 1-conductor female plug; 4 mm²; 9-pole</p>	<p>www.wago.com/769-109</p>
	<p>Item no.: 769-109/000-036 1-conductor female plug; 4 mm²; 9-pole</p>	<p>www.wago.com/769-109/000-036</p>
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	<p>Item no.: 769-109/000-039 1-conductor female plug; 4 mm²; 9-pole</p>	<p>www.wago.com/769-109/000-039</p>
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	<p>Item no.: 769-110/000-036 1-conductor female plug; 4 mm²; 10-pole</p>	<p>www.wago.com/769-110/000-036</p>
	<p>Item no.: 769-110/000-037 1-conductor female plug; 4 mm²; 10-pole</p>	<p>www.wago.com/769-110/000-037</p>
	<p>Item no.: 769-110/000-038 1-conductor female plug; 4 mm²; 10-pole</p>	<p>www.wago.com/769-110/000-038</p>
	<p>Item no.: 769-110/000-039 1-conductor female plug; 4 mm²; 10-pole</p>	<p>www.wago.com/769-110/000-039</p>
	<p>Item no.: 769-111 1-conductor female plug; 4 mm²; 11-pole</p>	<p>www.wago.com/769-111</p>
	<p>Item no.: 769-111/000-036 1-conductor female plug; 4 mm²; 11-pole</p>	<p>www.wago.com/769-111/000-036</p>

	<p>Item no.: 769-111/000-037 1-conductor female plug; 4 mm²; 11-pole</p>	<p>www.wago.com/769-111/000-037</p>
	<p>Item no.: 769-111/000-038 1-conductor female plug; 4 mm²; 11-pole</p>	<p>www.wago.com/769-111/000-038</p>
	<p>Item no.: 769-111/000-039 1-conductor female plug; 4 mm²; 11-pole</p>	<p>www.wago.com/769-111/000-039</p>
	<p>Item no.: 769-112 1-conductor female plug; 4 mm²; 12-pole</p>	<p>www.wago.com/769-112</p>
	<p>Item no.: 769-112/000-036 1-conductor female plug; 4 mm²; 12-pole</p>	<p>www.wago.com/769-112/000-036</p>
	<p>Item no.: 769-112/000-037 1-conductor female plug; 4 mm²; 12-pole</p>	<p>www.wago.com/769-112/000-037</p>
	<p>Item no.: 769-112/000-038 1-conductor female plug; 4 mm²; 12-pole</p>	<p>www.wago.com/769-112/000-038</p>
	<p>Item no.: 769-112/000-039 1-conductor female plug; 4 mm²; 12-pole</p>	<p>www.wago.com/769-112/000-039</p>
	<p>Item no.: 769-113 1-conductor female plug; 4 mm²; 13-pole</p>	<p>www.wago.com/769-113</p>
	<p>Item no.: 769-113/000-036 1-conductor female plug; 4 mm²; 13-pole</p>	<p>www.wago.com/769-113/000-036</p>
	<p>Item no.: 769-113/000-037 1-conductor female plug; 4 mm²; 13-pole</p>	<p>www.wago.com/769-113/000-037</p>
	<p>Item no.: 769-113/000-038 1-conductor female plug; 4 mm²; 13-pole</p>	<p>www.wago.com/769-113/000-038</p>
	<p>Item no.: 769-113/000-039 1-conductor female plug; 4 mm²; 13-pole</p>	<p>www.wago.com/769-113/000-039</p>
	<p>Item no.: 769-114 1-conductor female plug; 4 mm²; 14-pole</p>	<p>www.wago.com/769-114</p>
	<p>Item no.: 769-114/000-036 1-conductor female plug; 4 mm²; 14-pole</p>	<p>www.wago.com/769-114/000-036</p>

	Item no.: 769-114/000-037 1-conductor female plug; 4 mm ² ; 14-pole	www.wago.com/769-114/000-037
	Item no.: 769-114/000-038 1-conductor female plug; 4 mm ² ; 14-pole	www.wago.com/769-114/000-038
	Item no.: 769-114/000-039 1-conductor female plug; 4 mm ² ; 14-pole	www.wago.com/769-114/000-039
	Item no.: 769-114/021-000 1-conductor female plug; Locking lever; 4 mm ² ; 14-pole	www.wago.com/769-114/021-000
	Item no.: 769-121 2-conductor female connector; 4 mm ² ; 1-pole	www.wago.com/769-121
	Item no.: 769-122 2-conductor female connector; 4 mm ² ; 2-pole	www.wago.com/769-122
	Item no.: 769-123 2-conductor female connector; 4 mm ² ; 3-pole	www.wago.com/769-123
	Item no.: 769-124 2-conductor female connector; 4 mm ² ; 4-pole	www.wago.com/769-124
	Item no.: 769-125 2-conductor female connector; 4 mm ² ; 5-pole	www.wago.com/769-125
	Item no.: 769-126 2-conductor female connector; 4 mm ² ; 6-pole	www.wago.com/769-126
	Item no.: 769-127 2-conductor female connector; 4 mm ² ; 7-pole	www.wago.com/769-127
	Item no.: 769-128 2-conductor female connector; 4 mm ² ; 8-pole	www.wago.com/769-128
	Item no.: 769-129 2-conductor female connector; 4 mm ² ; 9-pole	www.wago.com/769-129
	Item no.: 769-130 2-conductor female connector; 4 mm ² ; 10-pole	www.wago.com/769-130
	Item no.: 769-131 2-conductor female connector; 4 mm ² ; 11-pole	www.wago.com/769-131
	Item no.: 769-132 2-conductor female connector; 4 mm ² ; 12-pole	www.wago.com/769-132
	Item no.: 769-133 2-conductor female connector; 4 mm ² ; 13-pole	www.wago.com/769-133
	Item no.: 769-134 2-conductor female connector; 4 mm ² ; 14-pole	www.wago.com/769-134

Strain relief plate



Item no.: 769-1614
Strain relief housing

www.wago.com/769-1614



Item no.: 769-414
Strain relief plate

www.wago.com/769-414

Protective Warning Marker



Item no.: 280-415
Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks

www.wago.com/280-415

Downloads

Documentation

Bid Text

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smartDATA

CAD data

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