

Data sheet | Item number: 769-615

1-conductor male connector; 4 mm²; Pin spacing 5 mm; 15-pole

www.wago.com/769-615



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	15
Total number of connection points	15
Total number of potentials	15
Type of wiring	Front-entry wiring

Geometrical Data

Pin spacing	5 mm / 0.197 inch
Width	78.6 mm / 3.094 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	0.852 MJ
Weight	42.67 g

Commercial data

Country of origin	PL
GTIN	4044918521888
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.	E45171
	UR Underwriters Laboratories Inc.	E45172

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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Strain relief plate

















	Item no.: 769-1615 Strain relief housing	www.wago.com/769-1615
	Item no.: 769-414 Strain relief plate	www.wago.com/769-414

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

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

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

ferrule



Item no.: 216-101
Ferrule; Sleeve for 0.5 mm² / AWG 22; uninsulated; electro-tin plated

www.wago.com/216-101



Item no.: 216-102
Ferrule; Sleeve for 0.75 mm² / AWG 20; uninsulated; electro-tin plated

www.wago.com/216-102



Item no.: 216-103
Ferrule; Sleeve for 1 mm² / AWG 18; uninsulated; electro-tin plated

www.wago.com/216-103



Item no.: 216-104
Ferrule; Sleeve for 1.5 mm² / AWG 16; uninsulated; electro-tin plated

www.wago.com/216-104



Item no.: 216-201
Ferrule; Sleeve for 0.5 mm² / AWG 22; insulated; electro-tin plated

www.wago.com/216-201



Item no.: 216-202
Ferrule; Sleeve for 0.75 mm² / AWG 20; insulated; electro-tin plated

www.wago.com/216-202



Item no.: 216-203
Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated

www.wago.com/216-203



Item no.: 216-204
Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated

www.wago.com/216-204



Item no.: 216-206
Ferrule; Sleeve for 2.5 mm² / AWG 14; insulated; electro-tin plated

www.wago.com/216-206

Female plug



Item no.: 769-101
1-conductor female plug; 4 mm²; 1-pole

www.wago.com/769-101



Item no.: 769-101/000-016
1-conductor female plug; 4 mm²; 1-pole

www.wago.com/769-101/000-016



Item no.: 769-101/022-000
1-conductor female plug; angled; 4 mm²; 1-pole

www.wago.com/769-101/022-000



Item no.: 769-101/022-016
1-conductor female plug; angled; 4 mm²; 1-pole

www.wago.com/769-101/022-016



Item no.: 769-102
1-conductor female plug; 4 mm²; 2-pole

www.wago.com/769-102

Item no.: 769-102/000-036
1-conductor female plug; 4 mm²; 2-pole

www.wago.com/769-102/000-036

Item no.: 769-102/000-037
1-conductor female plug; 4 mm²; 2-pole

www.wago.com/769-102/000-037

Item no.: 769-103
1-conductor female plug; 4 mm²; 3-pole

www.wago.com/769-103



Item no.: 769-103/000-036
1-conductor female plug; 4 mm²; 3-pole

www.wago.com/769-103/000-036



Item no.: 769-103/000-037
1-conductor female plug; 4 mm²; 3-pole

www.wago.com/769-103/000-037



Item no.: 769-103/000-038
1-conductor female plug; 4 mm²; 3-pole

www.wago.com/769-103/000-038



Item no.: 769-103/000-039
1-conductor female plug; 4 mm²; 3-pole

www.wago.com/769-103/000-039

Item no.: 769-104
1-conductor female plug; 4 mm²; 4-pole

www.wago.com/769-104



Item no.: 769-104/000-036
1-conductor female plug; 4 mm²; 4-pole

www.wago.com/769-104/000-036



Item no.: 769-104/000-037
1-conductor female plug; 4 mm²; 4-pole

www.wago.com/769-104/000-037



Item no.: 769-104/000-038
1-conductor female plug; 4 mm²; 4-pole

www.wago.com/769-104/000-038



Item no.: 769-104/000-039
1-conductor female plug; 4 mm²; 4-pole

www.wago.com/769-104/000-039














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





www.wago.com/769-105






Item no.: 769-105/000-036
1-conductor female plug; 4 mm²; 5-pole

www.wago.com/769-105/000-036

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	Item no.: 769-106 1-conductor female plug; 4 mm ² ; 6-pole	www.wago.com/769-106
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	Item no.: 769-106/000-036 1-conductor female plug; 4 mm ² ; 6-pole	www.wago.com/769-106/000-036
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	Item no.: 769-107 1-conductor female plug; 4 mm ² ; 7-pole	www.wago.com/769-107
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	Item no.: 769-108 1-conductor female plug; 4 mm ² ; 8-pole	www.wago.com/769-108

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	Item no.: 769-111 1-conductor female plug; 4 mm ² ; 11-pole	www.wago.com/769-111

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	Item no.: 769-115/021-000 1-conductor female plug; Locking lever; 4 mm ² ; 15-pole	www.wago.com/769-115/021-000
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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
Item no.: 769-135 2-conductor female connector; 4 mm ² ; 15-pole	www.wago.com/769-135

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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