Data sheet | Item number: 831-3206/007-000
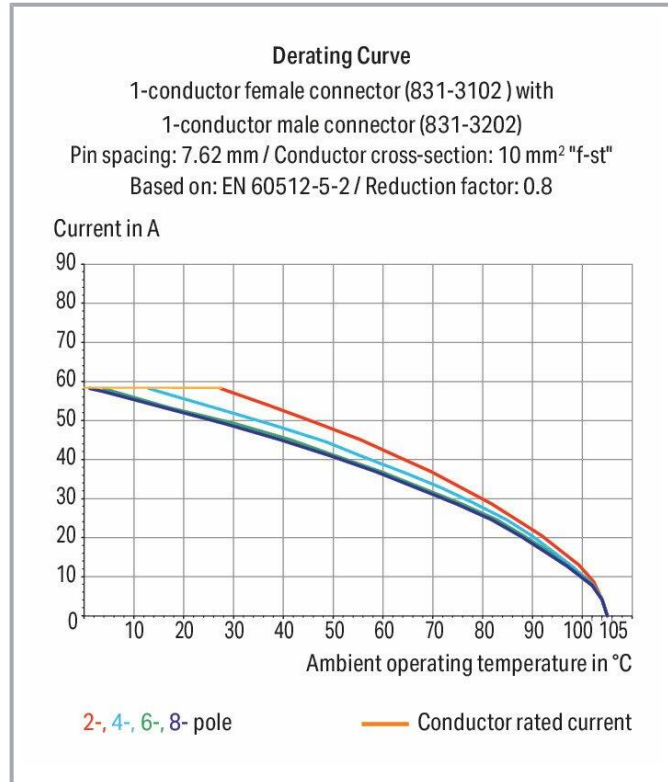
1-conductor male connector; Push-in CAGE CLAMP®; 10 mm²; Pin spacing 7.62 mm; 6-pole; 100% protected against mismating; DIN-35 rail mounting; 10,00 mm²; light gray

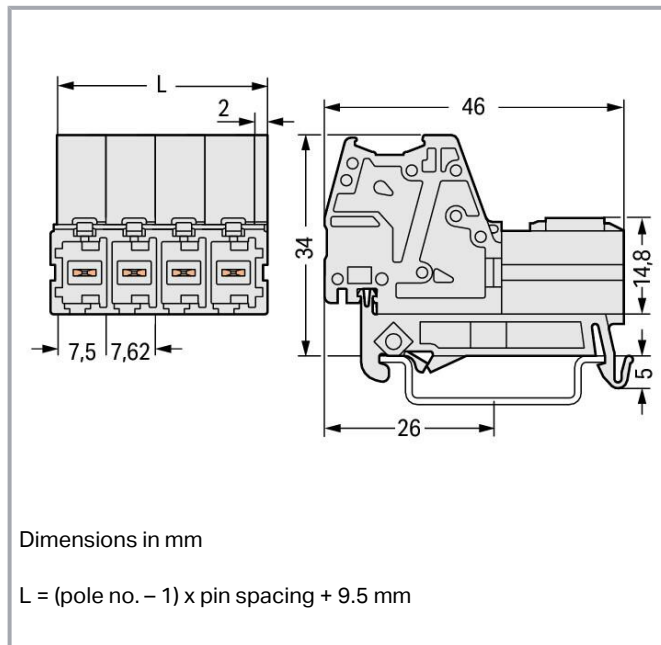www.wago.com/831-3206/007-000

i Picture differs from the item.

Color: ▬

Derating Curve
1-conductor female connector (831-3102) with
1-conductor male connector (831-3202)
Pin spacing: 7.62 mm / Conductor cross-section: 10 mm² "f-st"
Based on: EN 60512-5-2 / Reduction factor: 0.8

Current in A

Ambient operating temperature in °C

2-, 4-, 6-, 8- pole   —— Conductor rated current

Subject to changes. Please also observe the further product documentation!

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Dimensions in mm

L = (pole no. – 1) x pin spacing + 9.5 mm

Item description

- Universal connection for all conductor types
- Push-in termination of solid or ferruled conductors
- Integrated test ports for 2 mm Ø test plugs
- 600 V UL per UL 1059
- 100 % protected against mismating
- Coding via coding fingers

Data
Notes

Safety information	The *MCS – MULTI CONNECTION SYSTEM* includes connectors without breaking capacity in accordance with DIN EN 61984. When used as intended, these connectors must not be connected /disconnected when live or under load.When used as intended, these connectors must not be connected/disconnected when live or under load. The circuit design should ensure header pins, which can be touched, are not live when unmated.
Variants:	Other pole numbers
	Other versions (or variants) can be requested from WAGO Sales or configured at https://configurator.wago.com/.

Subject to changes. Please also observe the further product documentation!

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Electrical data

Ratings per IEC/EN

Ratings per	IEC/EN 60664-1
Nominal voltage (III/3)	800 V
Rated impulse voltage (III/3)	8 kV
Rated voltage (III/2)	1000 V
Rated impulse voltage (III/2)	8 kV
Nominal voltage (II/2)	1000 V
Rated surge voltage (II/2)	8 kV
Rated current	41 A
Legend (ratings)	(III / 2) ≙ Overvoltage category III / Pollution degree 2

Ratings per UL 1059

Approvals per	UL 1059
Rated voltage UL (Use Group C)	600 V
Rated current UL (Use Group C)	42 A

Ratings per CSA

Approvals per	CSA
Rated voltage CSA (Use Group C)	600 V
Rated current CSA (Use Group C)	41 A

Connection data

Connection points	6
Total number of potentials	6
Number of connection types	1
Number of levels	1

Connection 1

Connection technology	Push-in CAGE CLAMP®
Actuation type	Operating tool
Actuation direction 1	Operation parallel to conductor entry
Solid conductor	0.5 … 10 mm² / 20 … 8 AWG
Fine-stranded conductor	0.5 … 10 mm² / 20 … 8 AWG
Fine-stranded conductor; with insulated ferrule	0.5 … 6 mm²

Subject to changes. Please also observe the further product documentation!

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Fine-stranded conductor; with uninsulated ferrule	0.5 … 6 mm²
Strip length	13 … 15 mm / 0.51 … 0.59 inches
Pole number	6
Conductor entry direction to mating direction	0 °

Connection 2

Connection technology 2	Quick-connect/solder connection

Physical data

Pin spacing	7.62 mm / 0.3 inches
Width	47.6 mm / 1.874 inches
Height	39 mm
Height from upper-edge of DIN-rail	34 mm / 1.339 inches
Depth	46 mm / 1.811 inches

Mechanical Data

Variable coding	Yes
Mounting type	DIN-35 rail
Anti-rotation protection	Yes

Plug-in connection

Contact type (pluggable connector)	Male connector/plug
Connector (connection type)	for conductor
Mismating protection	Yes
Plugging without loss of pin spacing	No
Locking of plug-in connection	none

Material Data

Note (material data)	
	Information on material specifications can be found here
Color	light gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Clamping spring material	Chrome-nickel spring steel (CrNi)

Subject to changes. Please also observe the further product documentation!

Contact material	Electrolytic copper (E_{Cu})
Contact plating	Tin
Fire load	0.816 MJ
Weight	42.8 g

Environmental requirements

Limit temperature range	-60 … +105 °C
Processing temperature	-35 … +60 °C

Commercial data

Product Group	3 (Multi Conn. System)
eCl@ss 10.0	27-14-11-06
eCl@ss 9.0	27-14-11-06
ETIM 8.0	EC001284
ETIM 7.0	EC001284
PU (SPU)	24 pcs
Packaging type	box
Country of origin	PL
GTIN	4045454333805
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	CB DEKRA Certification B.V.	IEC 61984	NL-61360/M1
	CSA DEKRA Certification B.V.	C22.2	1466354
	KEMA/KEUR DEKRA Certification B.V.	EN 61984	71-116057

Subject to changes. Please also observe the further product documentation!

W **AGO**

Declarations of conformity and manufacturer's declarations

Logo	Approval	Additional Approval Text	Certificate name
	Railway WAGO GmbH & Co. KG	-	Railway Ready

Counterpart

Item no.831-3106

1-conductor female connector; Push-in CAGE CLAMP®; 10 mm²; Pin spacing 7.62 mm; 6-pole; 100% protected against mismating; 10,00 mm²; light gray

www.wago.com /831-3106

Optional accessories

Strain relief

Strain relief plate

Item no.: 831-505

Strain relief plate; for female and male connectors; 30 mm wide; 1 part; Pin spacing 7.62 mm; light gray

www.wago.com/831-505

Tool

Operating tool

Item no.: 210-721

Operating tool; Blade: 5.5 x 0.8 mm; with a partially insulated shaft; multicoloured

www.wago.com/210-721

Coding

Coding

Item no.: 831-500

Coding pin carrier with six coding pins; orange

www.wago.com/831-500

Ferrule

Ferrule

Item no.: 216-101

Ferrule; Sleeve for 0.5 mm² / AWG 22; uninsulated; electro-tin plated; silver-colored

www.wago.com/216-101

Subject to changes. Please also observe the further product documentation!

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	Item no.: 216-104	www.wago.com/216-104
	Ferrule; Sleeve for 1.5 mm² / AWG 16; uninsulated; electro-tin plated; silver-colored	
	Item no.: 216-106	www.wago.com/216-106
	Ferrule; Sleeve for 2.5 mm² / AWG 14; uninsulated; electro-tin plated; silver-colored	
	Item no.: 216-107	www.wago.com/216-107
	Ferrule; Sleeve for 4 mm² / AWG 12; uninsulated; electro-tin plated	
	Item no.: 216-108	www.wago.com/216-108
	Ferrule; Sleeve for 6 mm² / AWG 10; uninsulated; electro-tin plated; silver-colored	
	Item no.: 216-102	www.wago.com/216-102
	Ferrule; Sleeve for 0.75 mm² / AWG 20; uninsulated; electro-tin plated; silver-colored	
	Item no.: 216-103	www.wago.com/216-103
	Ferrule; Sleeve for 1 mm² / AWG 18; uninsulated; electro-tin plated	
	Item no.: 216-123	www.wago.com/216-123
	Ferrule; Sleeve for 1 mm² / AWG 18; uninsulated; electro-tin plated; silver-colored	
	Item no.: 216-122	www.wago.com/216-122
	Ferrule; Sleeve for 0.75 mm² / AWG 20; uninsulated; electro-tin plated; silver-colored	
	Item no.: 216-124	www.wago.com/216-124
	Ferrule; Sleeve for 1.5 mm² / AWG 16; uninsulated; electro-tin plated	
	Item no.: 216-142	www.wago.com/216-142
	Ferrule; Sleeve for 0.75 mm² / 18 AWG; uninsulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 1/08.92	
	Item no.: 216-121	www.wago.com/216-121
	Ferrule; Sleeve for 0.5 mm² / AWG 22; uninsulated; electro-tin plated; silver-colored	
	Item no.: 216-143	www.wago.com/216-143
	Ferrule; Sleeve for 1 mm² / AWG 18; uninsulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 1/08.92	
	Item no.: 216-141	www.wago.com/216-141
	Ferrule; Sleeve for 0.5 mm² / 20 AWG; uninsulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 1/08.92	
	Item no.: 216-203	www.wago.com/216-203
	Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; red	
	Item no.: 216-206	www.wago.com/216-206
	Ferrule; Sleeve for 2.5 mm² / AWG 14; insulated; electro-tin plated; blue	
	Item no.: 216-207	www.wago.com/216-207
	Ferrule; Sleeve for 4 mm² / AWG 12; insulated; electro-tin plated; gray	
	Item no.: 216-202	www.wago.com/216-202
	Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; gray	
	Item no.: 216-204	www.wago.com/216-204
	Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black	

Subject to changes. Please also observe the further product documentation!

	Item no.: 216-205 Ferrule; Sleeve for 2.08 mm² / AWG 14; insulated; electro-tin plated; yellow	www.wago.com/216-205
	Item no.: 216-144 Ferrule; Sleeve for 1.5 mm² / AWG 16; uninsulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 1/08.92; silver-colored	www.wago.com/216-144
	Item no.: 216-208 Ferrule; Sleeve for 6 mm² / AWG 10; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; yellow	www.wago.com/216-208
	Item no.: 216-201 Ferrule; Sleeve for 0.5 mm² / 20 AWG; insulated; electro-tin plated; white	www.wago.com/216-201
	Item no.: 216-223 Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; red	www.wago.com/216-223
	Item no.: 216-241 Ferrule; Sleeve for 0.5 mm² / 20 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; white	www.wago.com/216-241
	Item no.: 216-242 Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray	www.wago.com/216-242
	Item no.: 216-222 Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; gray	www.wago.com/216-222
	Item no.: 216-221 Ferrule; Sleeve for 0.5 mm² / 20 AWG; insulated; electro-tin plated; white	www.wago.com/216-221
	Item no.: 216-224 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; black	www.wago.com/216-224
	Item no.: 216-243 Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red	www.wago.com/216-243
	Item no.: 216-244 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black	www.wago.com/216-244
	Item no.: 216-263 Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red	www.wago.com/216-263
	Item no.: 216-246 Ferrule; Sleeve for 2.5 mm² / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; blue	www.wago.com/216-246
	Item no.: 216-266 Ferrule; Sleeve for 2.5 mm² / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; blue	www.wago.com/216-266
	Item no.: 216-264 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black	www.wago.com/216-264
	Item no.: 216-284 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight	www.wago.com/216-284

Subject to changes. Please also observe the further product documentation!

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crimped; acc. to DIN 46228, Part 4/09.90; black

Item no.: 216-286
Ferrule; Sleeve for 2.5 mm² / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; blue

www.wago.com/216-286

Item no.: 216-287
Ferrule; Sleeve for 4 mm² / AWG 12; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray

www.wago.com/216-287

Item no.: 216-262
Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray

www.wago.com/216-262

Item no.: 216-288
Ferrule; Sleeve for 6 mm² / AWG 10; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; yellow

www.wago.com/216-288

Item no.: 216-301
Ferrule; Sleeve for 0.25 mm² / AWG 24; insulated; electro-tin plated; yellow

www.wago.com/216-301

Item no.: 216-321
Ferrule; Sleeve for 0.25 mm² / AWG 24; insulated; electro-tin plated; yellow

www.wago.com/216-321

Item no.: 216-322
Ferrule; Sleeve for 0.34 mm² / 22 AWG; insulated; electro-tin plated; light turquoise

www.wago.com/216-322

Item no.: 216-267
Ferrule; Sleeve for 4 mm² / AWG 12; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray

www.wago.com/216-267

Item no.: 216-302
Ferrule; Sleeve for 0.34 mm² / 22 AWG; insulated; electro-tin plated; light turquoise

www.wago.com/216-302

Testing and measuring

Testing accessories

Item no.: 210-136
Test plug; 2 mm Ø; with 500 mm cable; red

www.wago.com/210-136

Marking accessories

Marking strip

Item no.: 2009-110/762-853
Marking strips; for Smart Printer; cut to a defined length; MARKED; not stretchable; snap-on type; white

www.wago.com/2009-110/762-853

Item no.: 2009-110/762-852
Marking strips; for Smart Printer; cut to a defined length; MARKED; not stretchable; snap-on type; white

www.wago.com/2009-110/762-852

Item no.: 2009-110/762-856
Marking strips; for Smart Printer; cut to a defined length; MARKED; not stretchable; snap-on type; white

www.wago.com/2009-110/762-856

Subject to changes. Please also observe the further product documentation!

Item no.: 2009-110/762-854

Marking strips; for Smart Printer; cut to a defined length; MARKED; not stretchable; snap-on type; white

www.wago.com/2009-110 /762-854

Item no.: 2009-110/762-855

Marking strips; for Smart Printer; cut to a defined length; MARKED; not stretchable; snap-on type; white

www.wago.com/2009-110 /762-855

Item no.: 2009-110/762-857

Marking strips; for Smart Printer; cut to a defined length; MARKED; not stretchable; snap-on type; white

www.wago.com/2009-110 /762-857

Item no.: 2009-110/762-858

Marking strips; for Smart Printer; cut to a defined length; MARKED; not stretchable; snap-on type; white

www.wago.com/2009-110 /762-858

Item no.: 2009-110/762-859

Marking strips; for Smart Printer; cut to a defined length; MARKED; not stretchable; snap-on type; white

www.wago.com/2009-110 /762-859

Item no.: 2009-110

Marking strips; for Smart Printer; on reel; not stretchable; plain; snap-on type; white

www.wago.com/2009-110

Marker

Item no.: 2009-115/000-002

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow

www.wago.com/2009-115 /000-002

Item no.: 2009-115/000-007

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray

www.wago.com/2009-115 /000-007

Item no.: 2009-115/000-017

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; light green

www.wago.com/2009-115 /000-017

Item no.: 2009-115/000-023

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green

www.wago.com/2009-115 /000-023

Item no.: 2009-115/000-024

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet

www.wago.com/2009-115 /000-024

Item no.: 2009-145/000-006

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue

www.wago.com/2009-145 /000-006

Item no.: 2009-145

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white

www.wago.com/2009-145

Subject to changes. Please also observe the further product documentation!

| | Item no.: 2009-145/000-002 | www.wago.com/2009-145 |
| | Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow | /000-002 |

| | Item no.: 2009-145/000-007 | www.wago.com/2009-145 |
| | Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray | /000-007 |

| | Item no.: 2009-145/000-005 | www.wago.com/2009-145 |
| | Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; red | /000-005 |

| | Item no.: 2009-145/000-012 | www.wago.com/2009-145 |
| | Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange | /000-012 |

| | Item no.: 2009-145/000-023 | www.wago.com/2009-145 |
| | Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green | /000-023 |

| | Item no.: 2009-145/000-024 | www.wago.com/2009-145 |
| | Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet | /000-024 |

| | Item no.: 2009-115 | www.wago.com/2009-115 |
| | WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white | |

| | Item no.: 248-501/000-006 | www.wago.com/248-501 |
| | Mini-WSB marking card; as card; not stretchable; plain; snap-on type; blue | /000-006 |

| | Item no.: 248-501/000-007 | www.wago.com/248-501 |
| | Mini-WSB marking card; as card; not stretchable; plain; snap-on type; gray | /000-007 |

| | Item no.: 248-501/000-002 | www.wago.com/248-501 |
| | Mini-WSB marking card; as card; not stretchable; plain; snap-on type; yellow | /000-002 |

| | Item no.: 248-501/000-012 | www.wago.com/248-501 |
| | Mini-WSB marking card; as card; not stretchable; plain; snap-on type; orange | /000-012 |

| | Item no.: 248-501 | www.wago.com/248-501 |
| | Mini-WSB marking card; as card; not stretchable; plain; snap-on type; white | |

Subject to changes. Please also observe the further product documentation!

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Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.

	Item no.: 248-501/000-017	www.wago.com/248-501
	Mini-WSB marking card; as card; not stretchable; plain; snap-on type; light green	/000-017

	Item no.: 248-501/000-005	www.wago.com/248-501
	Mini-WSB marking card; as card; not stretchable; plain; snap-on type; red	/000-005

	Item no.: 248-501/000-023	www.wago.com/248-501
	Mini-WSB marking card; as card; not stretchable; plain; snap-on type; green	/000-023

	Item no.: 793-5501/000-007	www.wago.com/793-5501
	WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; gray	/000-007

	Item no.: 793-5501/000-012	www.wago.com/793-5501
	WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; orange	/000-012

	Item no.: 793-5501/000-017	www.wago.com/793-5501
	WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; light green	/000-017

	Item no.: 793-5501/000-023	www.wago.com/793-5501
	WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; green	/000-023

	Item no.: 793-5501/000-024	www.wago.com/793-5501
	WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; violet	/000-024

	Item no.: 793-501/000-002	www.wago.com/793-501
	WMB marking card; as card; not stretchable; plain; snap-on type; yellow	/000-002

	Item no.: 793-501/000-007	www.wago.com/793-501
	WMB marking card; as card; not stretchable; plain; snap-on type; gray	/000-007

	Item no.: 793-501/000-017	www.wago.com/793-501
	WMB marking card; as card; not stretchable; plain; snap-on type; light green	/000-017

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Item no.: 793-501/000-012

WMB marking card; as card; not stretchable; plain; snap-on type; orange

www.wago.com/793-501 /000-012

Item no.: 793-501/000-023

WMB marking card; as card; not stretchable; plain; snap-on type; green
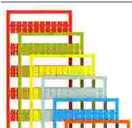
www.wago.com/793-501 /000-023

Item no.: 793-501/000-006

WMB marking card; as card; not stretchable; plain; snap-on type; blue

www.wago.com/793-501 /000-006

Item no.: 793-501/000-005

WMB marking card; as card; not stretchable; plain; snap-on type; red

www.wago.com/793-501 /000-005

Item no.: 793-501

WMB marking card; as card; not stretchable; plain; snap-on type; white

www.wago.com/793-501

Item no.: 793-501/000-024

WMB marking card; as card; not stretchable; plain; snap-on type; violet

www.wago.com/793-501 /000-024

Item no.: 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

Item no.: 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

Item no.: 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

Item no.: 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

Item no.: 2009-115/000-012

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange

www.wago.com/2009-115 /000-012

Subject to changes. Please also observe the further product documentation!

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We are always happy to take your call at +49 (571) 887-44222.

Item no.: 2009-115/000-006

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue

www.wago.com/2009-115
/000-006

Downloads

Documentation

Additional Information

Technical Section	2019 Apr 3	pdf	Download
Technical explanations		2.0 MB	

CAD/CAE-Data

CAE data

EPLAN Data Portal 831-3206/007-000	URL	Download
ZUKEN Portal 831-3206/007-000	URL	Download
EPLAN Data Portal 831-3206/007-000	URL	Download

CAD data

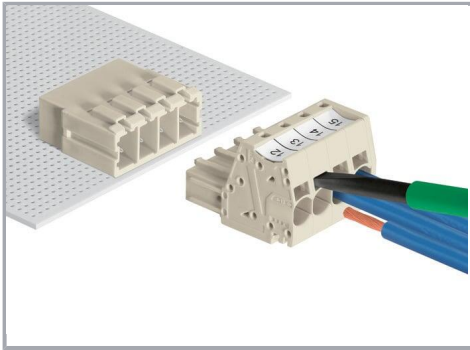|		
2D/3D Models 831-3206/007-000	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 831-3206/007-000	URL	Download
1-conductor male connector; Push-in CAGE CLAMP®; 10 mm²; Pin spacing 7.62 mm; 6-pole; 100% protected against mismating; DIN-35 rail mounting; 10,00 mm²; light gray		

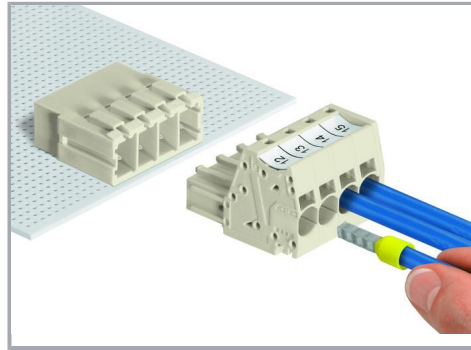## Installation Notes

Conductor termination

Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?

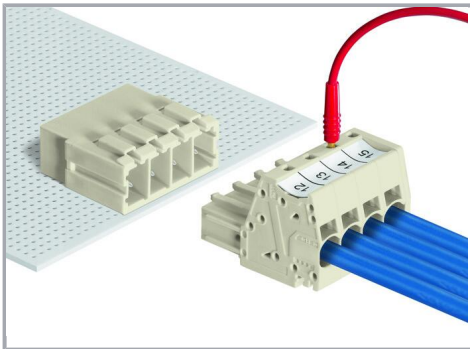We are always happy to take your call at +49 (571) 887-44222.

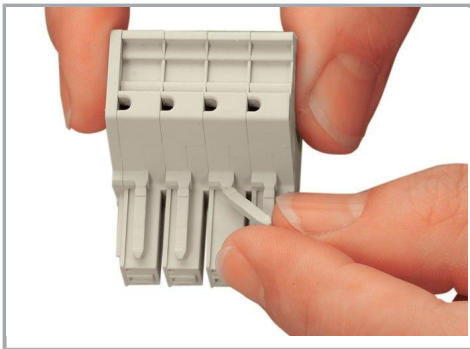Inserting fine-stranded conductors via (5.5 x 0.8) mm screwdriver.

Solid and ferruled conductors are terminated by simply pushing them into unit.
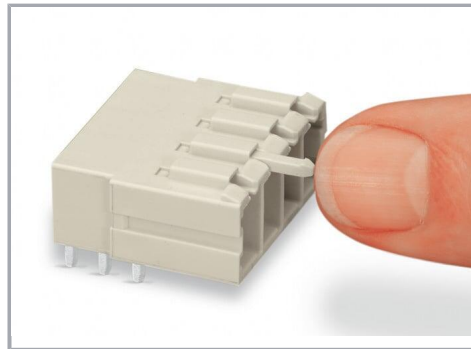
Testing

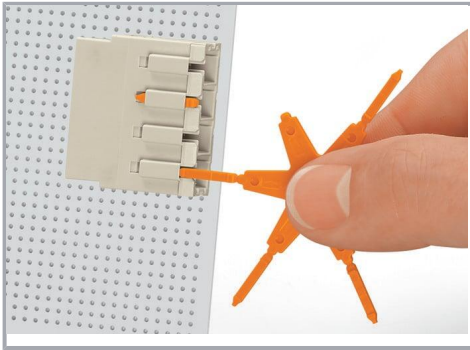Testing with 2 mm Ø test plug.

Coding

Break or cut off coding pin from female connector.

Insert coding pin into male header (break first) until it engages.

Subject to changes. Please also observe the further product documentation!

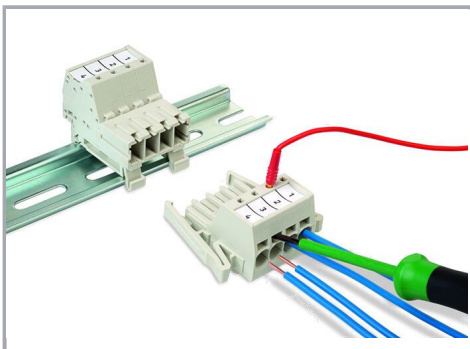Coding a THT male header by inserting a coding pin.

Marking

Direct marking of female and male connectors

MCS MAXI male and female connectors can also be marked via Mini-WSB or WMB markers.

Male connector mounted on a DIN-35 rail via integrated mounting adapter

Product family

MCS MAXI 6

Subject to changes. Please also observe the further product documentation!

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Show all products from the family

Subject to changes. Please also observe the further product documentation!

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