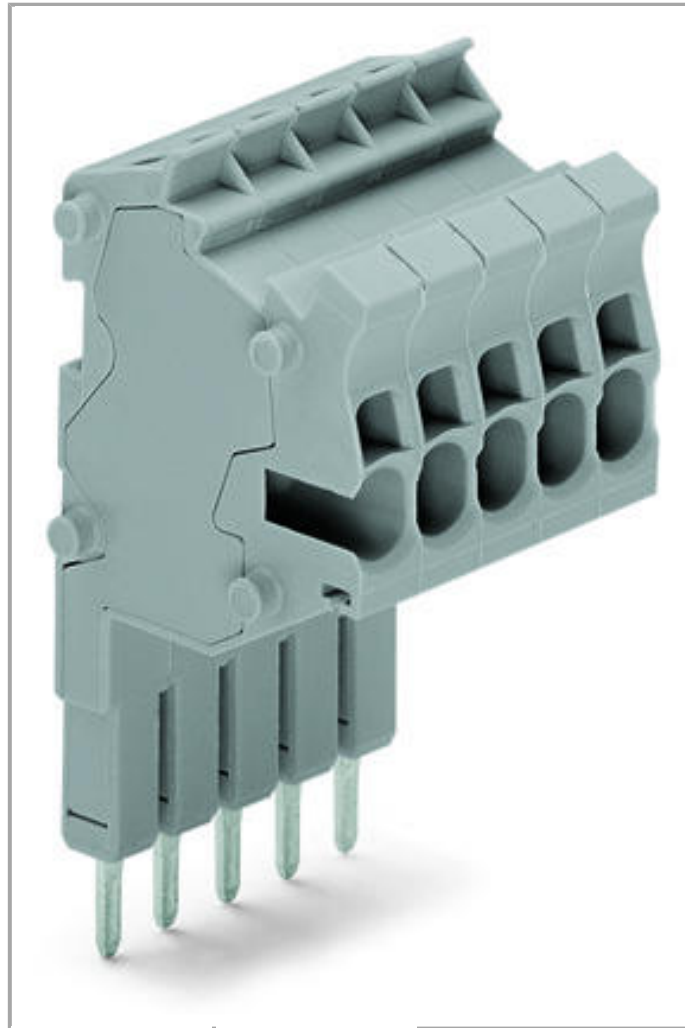


Data sheet | Item number: 2001-553

TOPJOB®S connector strip; for jumper contact slot; 3-pole

www.wago.com/2001-553



RoHS
Compliant

[BOMcheck.net](https://www.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	18 A

Connection data

Connection technology	Push-in CAGE CLAMP®
Nominal cross section	1.5 mm ²
Solid conductor	0.25 ... 2.5 mm ² / 22 ... 14 AWG
Solid conductor, push-in termination	0.75 ... 2.5 mm ² / 18 ... 14 AWG
Fine-stranded conductor	0.25 ... 2.5 mm ² / 22 ... 14 AWG
Fine-stranded conductor with ferrule, push-in termination, from	0.75 mm ² / 18 AWG
Strip length	9 ... 11 mm / 0.35 ... 0.43 Inch
No. of poles	3
Total number of connection points	3
Total number of potentials	3
Type of wiring	Side-entry wiring

Geometrical Data

Width	12.6 mm / 0.496 inch
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Mechanical data

Marking level	Center/side marking
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Material Data


Color	gray
Insulating material	Polyamide 66 (PA 66)
Fire load	0.21 MJ
Weight	6.456 g

Commercial data

Country of origin	DE
GTIN	4045454178253
Customs Tariff No.	85366990990
Product Group	22 (TOPJOB S)

Approvals / Certificates


Country specific Approvals

Logo	Approval	Certificate name
	CCA DEKRA Certification B.V.	NTR NL 6746
	CCA	2135410.01

DEKRA Certification B.V.













Ship Approvals












Logo	Approval	Certificate name
	DNV GL Det Norske Veritas, Germanischer Lloyd	TAE00001V2

Compatible products

Marking accessories

	Item no.: 2009-110 Marking strips; on reel; not stretchable; plain; snap-on type	www.wago.com/2009-110
	Item no.: 793-4501 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501
	Item no.: 793-4501/000-002 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-002
	Item no.: 793-4501/000-005 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-005
	Item no.: 793-4501/000-006 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-006
	Item no.: 793-4501/000-007 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-007
	Item no.: 793-4501/000-012 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-012
	Item no.: 793-4501/000-017 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-017
	Item no.: 793-4501/000-023 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-023
	Item no.: 793-4501/000-024 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-024

tools

	<p>Item no.: 210-647 Operating tool with partially insulated shaft; Blade (2.5 x 0.4) mm; short</p>	www.wago.com/210-647
	<p>Item no.: 210-648 Operating tool with partially insulated shaft; Blade (2.5 x 0.4) mm; short; angled</p>	www.wago.com/210-648
	<p>Item no.: 210-719 Operating tool with partially insulated shaft; Type 1, blade (2.5 x 0.4) mm</p>	www.wago.com/210-719
check		
	<p>Item no.: 210-136 Test plug; 2 mm Ø; with 500 mm cable</p>	www.wago.com/210-136
	<p>Item no.: 210-137 Test plug; 2.3 mm Ø; with 500 mm cable</p>	www.wago.com/210-137
Insulation stop		
	<p>Item no.: 2001-171 Insulation stop; 0.25 - 0.5 mm²; 5 pieces/strip</p>	www.wago.com/2001-171
Strain relief plate		
	<p>Item no.: 734-328 Strain relief plate</p>	www.wago.com/734-328
ferrule		
	<p>Item no.: 216-241 Ferrule; Sleeve for 0.5 mm² / AWG 22; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90</p>	www.wago.com/216-241
	<p>Item no.: 216-242 Ferrule; Sleeve for 0.75 mm² / AWG 20; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90</p>	www.wago.com/216-242
	<p>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</p>	www.wago.com/216-243
	<p>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</p>	www.wago.com/216-244

Downloads

Documentation

Bid Text

2001-553	Aug 13, 2018	DOCX 15.2 kB	Download
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CAD data

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Product family

TOPJOB® S

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Subject to changes.