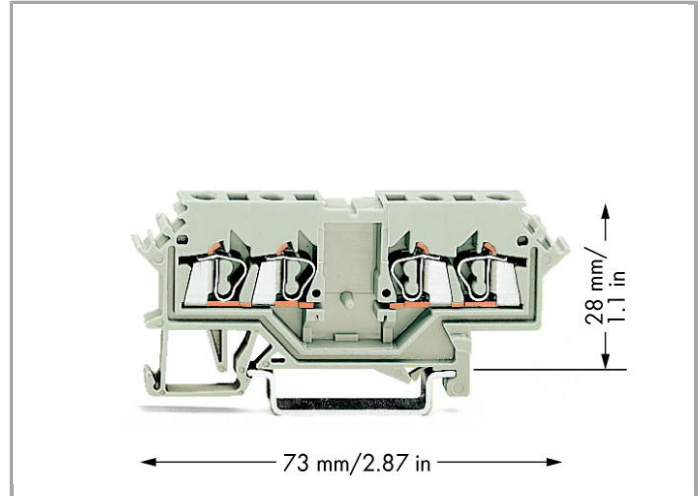
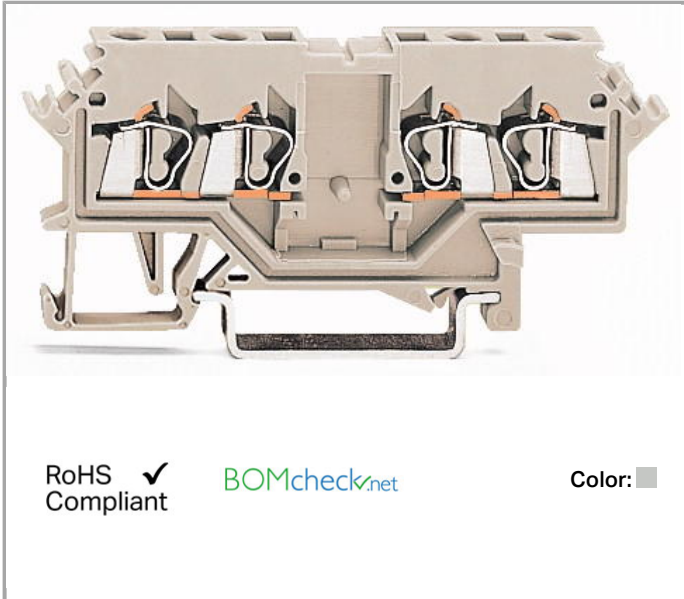


## Data sheet | Item number: 280-989

Double potential terminal block; 2.5 mm<sup>2</sup>; suitable for Ex e II applications; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®



[www.wago.com/280-989](http://www.wago.com/280-989)



### Data

#### Electrical data

Rated voltage EN (Ex e II) 550 V

#### Ratings per IEC/EN 60664-1

Rated current 22 A

#### Connection data

Connection technology	CAGE CLAMP®
Actuation type	Operating tool
Connectable conductor materials	Copper Aluminum
Solid conductor	0.08 ... 2.5 mm <sup>2</sup> / 28 ... 12 AWG
Fine-stranded conductor	0.08 ... 2.5 mm <sup>2</sup> / 28 ... 12 AWG
Strip length	8 ... 9 mm / 0.31 ... 0.35 Inch
Total number of connection points	4
Total number of potentials	2
Number of levels	1
Type of wiring	Front-entry wiring

## Geometrical Data

Width	5 mm / 0.197 inch
Height from upper-edge of DIN-35 rail	28 mm / 1.102 inch
Depth	73 mm / 2.874 inch

## Mechanical data

Design	horizontal
Type of mounting	DIN-35 rail
Marking level	Side marking

## Material Data


Color	light gray
Insulating material	Polyamide 66 (PA 66)
Fire load	0.142 MJ
Weight	8.191 g

## Commercial data

Country of origin	DE
GTIN	4044918395700
Customs Tariff No.	85369010000
Product Group	1 (Rail Mounted Terminal Blocks)

## Approvals / Certificates

### Ex-Approvals

Logo	Approval	Certificate name
	<b>AEx</b> UL International Germany GmbH c/o Physikalisch Technische Bundesanstalt	E185892 sec.1

### Country specific Approvals

Logo	Approval	Certificate name
	<b>CCA</b> DEKRA Certification B.V.	2157201.01











### Ship Approvals

Logo	Approval	Certificate name
	<b>ABS</b> American Bureau of Shipping	14-HG1293677-PDA




# ABS

<b>BV</b>	<b>BV</b> Bureau Veritas S.A.	07436/E0 BV
	<b>LR</b> Lloyds Register	91/20112 (E9)
<b>UL-Approvals</b>		
Logo	Approval	Certificate name
	<b>UR</b> Underwriters Laboratories Inc.	E45172













## Compatible products

Jumper		
	<b>Item no.: 249-123</b> Push-in type wire jumper; insulated; wire length 180 mm; Conductor cross section 0.75 mm <sup>2</sup>	<a href="http://www.wago.com/249-123">www.wago.com/249-123</a>
	<b>Item no.: 249-125</b> Push-in type wire jumper; insulated; wire length 60 mm; Conductor cross section 0.75 mm <sup>2</sup>	<a href="http://www.wago.com/249-125">www.wago.com/249-125</a>
	<b>Item no.: 249-126</b> Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 0.75 mm <sup>2</sup>	<a href="http://www.wago.com/249-126">www.wago.com/249-126</a>
	<b>Item no.: 249-127</b> Push-in type wire jumper; insulated; wire length 250 mm; Conductor cross section 0.75 mm <sup>2</sup>	<a href="http://www.wago.com/249-127">www.wago.com/249-127</a>
	<b>Item no.: 280-482</b> Comb-style jumper bar; insulated; 2-way; IN = IN terminal block	<a href="http://www.wago.com/280-482">www.wago.com/280-482</a>
	<b>Item no.: 280-483</b> Comb-style jumper bar; insulated; 3-way; IN = IN terminal block	<a href="http://www.wago.com/280-483">www.wago.com/280-483</a>
	<b>Item no.: 280-484</b> Comb-style jumper bar; insulated; 4-way; IN = IN terminal block	<a href="http://www.wago.com/280-484">www.wago.com/280-484</a>
	<b>Item no.: 280-485</b> Comb-style jumper bar; insulated; 5-way; IN = IN terminal block	<a href="http://www.wago.com/280-485">www.wago.com/280-485</a>
	<b>Item no.: 280-490</b> Comb-style jumper bar; insulated; 10-way; IN = IN terminal block	<a href="http://www.wago.com/280-490">www.wago.com/280-490</a>
	<b>Item no.: 280-492</b> Alternate comb-style jumper bar; insulated; 2-way; IN = IN terminal block	<a href="http://www.wago.com/280-492">www.wago.com/280-492</a>



## tools
















	<b>Item no.: 210-657</b> Operating tool with partially insulated shaft; Blade (3.5 x 0.5) mm; short	<a href="http://www.wago.com/210-657">www.wago.com/210-657</a>
	<b>Item no.: 210-658</b> Operating tool with partially insulated shaft; Blade (3.5 x 0.5) mm; short; angled	<a href="http://www.wago.com/210-658">www.wago.com/210-658</a>
	<b>Item no.: 210-720</b> Operating tool with partially insulated shaft; Type 2, blade (3.5 x 0.5) mm	<a href="http://www.wago.com/210-720">www.wago.com/210-720</a>

## Carrier rail

	<b>Item no.: 210-112</b> Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 25 mm	<a href="http://www.wago.com/210-112">www.wago.com/210-112</a>
	<b>Item no.: 210-113</b> Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715	<a href="http://www.wago.com/210-113">www.wago.com/210-113</a>
	<b>Item no.: 210-114</b> Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715	<a href="http://www.wago.com/210-114">www.wago.com/210-114</a>
	<b>Item no.: 210-115</b> Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 18 mm	<a href="http://www.wago.com/210-115">www.wago.com/210-115</a>
	<b>Item no.: 210-118</b> Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715	<a href="http://www.wago.com/210-118">www.wago.com/210-118</a>
	<b>Item no.: 210-196</b> Aluminum carrier rail; 35 x 8.2 mm; 1.6 mm thick; 2 m long; unslotted; similar to EN 60715	<a href="http://www.wago.com/210-196">www.wago.com/210-196</a>
	<b>Item no.: 210-197</b> Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; similar to EN 60715	<a href="http://www.wago.com/210-197">www.wago.com/210-197</a>
	<b>Item no.: 210-198</b> Copper carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715	<a href="http://www.wago.com/210-198">www.wago.com/210-198</a>
	<b>Item no.: 210-504</b> Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; galvanized; according to EN 60715	<a href="http://www.wago.com/210-504">www.wago.com/210-504</a>
	<b>Item no.: 210-505</b> Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; galvanized; according to EN 60715	<a href="http://www.wago.com/210-505">www.wago.com/210-505</a>
	<b>Item no.: 210-506</b> Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; galvanized; similar to EN 60715	<a href="http://www.wago.com/210-506">www.wago.com/210-506</a>
	<b>Item no.: 210-508</b> Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; galvanized; similar to EN 60715	<a href="http://www.wago.com/210-508">www.wago.com/210-508</a>

## Marking accessories

	<b>Item no.: 2009-115</b> WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	<a href="http://www.wago.com/2009-115">www.wago.com/2009-115</a>
	<b>Item no.: 2009-115/000-002</b> WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type	<a href="http://www.wago.com/2009-115/000-002">www.wago.com/2009-115/000-002</a>

	<p><b>Item no.: 2009-115/000-006</b> WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type</p>	<a href="http://www.wago.com/2009-115/000-006">www.wago.com/2009-115/000-006</a>
	<p><b>Item no.: 2009-115/000-007</b> WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type</p>	<a href="http://www.wago.com/2009-115/000-007">www.wago.com/2009-115/000-007</a>
	<p><b>Item no.: 2009-115/000-012</b> WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type</p>	<a href="http://www.wago.com/2009-115/000-012">www.wago.com/2009-115/000-012</a>
	<p><b>Item no.: 2009-115/000-017</b> WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type</p>	<a href="http://www.wago.com/2009-115/000-017">www.wago.com/2009-115/000-017</a>
	<p><b>Item no.: 2009-115/000-023</b> WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type</p>	<a href="http://www.wago.com/2009-115/000-023">www.wago.com/2009-115/000-023</a>
	<p><b>Item no.: 2009-115/000-024</b> WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type</p>	<a href="http://www.wago.com/2009-115/000-024">www.wago.com/2009-115/000-024</a>
	<p><b>Item no.: 209-128</b> Adaptor</p>	<a href="http://www.wago.com/209-128">www.wago.com/209-128</a>
	<p><b>Item no.: 209-185</b> Adaptor</p>	<a href="http://www.wago.com/209-185">www.wago.com/209-185</a>
	<p><b>Item no.: 793-501</b> WMB marking card; as card; not stretchable; plain; snap-on type</p>	<a href="http://www.wago.com/793-501">www.wago.com/793-501</a>
	<p><b>Item no.: 793-501/000-002</b> WMB marking card; as card; not stretchable; plain; snap-on type</p>	<a href="http://www.wago.com/793-501/000-002">www.wago.com/793-501/000-002</a>
	<p><b>Item no.: 793-501/000-005</b> WMB marking card; as card; not stretchable; plain; snap-on type</p>	<a href="http://www.wago.com/793-501/000-005">www.wago.com/793-501/000-005</a>
	<p><b>Item no.: 793-501/000-006</b> WMB marking card; as card; not stretchable; plain; snap-on type</p>	<a href="http://www.wago.com/793-501/000-006">www.wago.com/793-501/000-006</a>
	<p><b>Item no.: 793-501/000-007</b> WMB marking card; as card; not stretchable; plain; snap-on type</p>	<a href="http://www.wago.com/793-501/000-007">www.wago.com/793-501/000-007</a>
	<p><b>Item no.: 793-501/000-012</b> WMB marking card; as card; not stretchable; plain; snap-on type</p>	<a href="http://www.wago.com/793-501/000-012">www.wago.com/793-501/000-012</a>
	<p><b>Item no.: 793-501/000-017</b> WMB marking card; as card; not stretchable; plain; snap-on type</p>	<a href="http://www.wago.com/793-501/000-017">www.wago.com/793-501/000-017</a>
	<p><b>Item no.: 793-501/000-023</b> WMB marking card; as card; not stretchable; plain; snap-on type</p>	<a href="http://www.wago.com/793-501/000-023">www.wago.com/793-501/000-023</a>

**Item no.: 793-501/000-024**

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

[www.wago.com/793-501/000-024](http://www.wago.com/793-501/000-024)**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

[www.wago.com/793-5501](http://www.wago.com/793-5501)**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

[www.wago.com/793-5501/000-002](http://www.wago.com/793-5501/000-002)**Item no.: 793-5501/000-005**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-005](http://www.wago.com/793-5501/000-005)**Item no.: 793-5501/000-006**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-006](http://www.wago.com/793-5501/000-006)**Item no.: 793-5501/000-007**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-007](http://www.wago.com/793-5501/000-007)**Item no.: 793-5501/000-012**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-012](http://www.wago.com/793-5501/000-012)**Item no.: 793-5501/000-017**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-017](http://www.wago.com/793-5501/000-017)**Item no.: 793-5501/000-023**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-023](http://www.wago.com/793-5501/000-023)**Item no.: 793-5501/000-024**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type

[www.wago.com/793-5501/000-024](http://www.wago.com/793-5501/000-024)

### Protective Warning Marker

















**Item no.: 280-415**
















Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks

[www.wago.com/280-415](http://www.wago.com/280-415)















### ferrule

**Item no.: 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)**Item no.: 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)**Item no.: 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)

	<b>Item no.: 216-104</b> Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; uninsulated; electro-tin plated	<a href="http://www.wago.com/216-104">www.wago.com/216-104</a>
	<b>Item no.: 216-201</b> Ferrule; Sleeve for 0.5 mm <sup>2</sup> / AWG 22; insulated; electro-tin plated	<a href="http://www.wago.com/216-201">www.wago.com/216-201</a>
	<b>Item no.: 216-202</b> Ferrule; Sleeve for 0.75 mm <sup>2</sup> / AWG 20; insulated; electro-tin plated	<a href="http://www.wago.com/216-202">www.wago.com/216-202</a>
	<b>Item no.: 216-203</b> Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; insulated; electro-tin plated	<a href="http://www.wago.com/216-203">www.wago.com/216-203</a>
	<b>Item no.: 216-204</b> Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; insulated; electro-tin plated	<a href="http://www.wago.com/216-204">www.wago.com/216-204</a>
	<b>Item no.: 216-301</b> Ferrule; Sleeve for 0.25 mm <sup>2</sup> / AWG 24; insulated; electro-tin plated	<a href="http://www.wago.com/216-301">www.wago.com/216-301</a>
	<b>Item no.: 216-302</b> Ferrule; Sleeve for 0.34 mm <sup>2</sup> / AWG 24; insulated; electro-tin plated	<a href="http://www.wago.com/216-302">www.wago.com/216-302</a>
<b>Female plug</b>		
	<b>Item no.: 232-132/005-000</b> Female connector for rail-mount terminal blocks; straight; Pin spacing 5 mm; 2-pole	<a href="http://www.wago.com/232-132/005-000">www.wago.com/232-132/005-000</a>
	<b>Item no.: 232-132/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; Locking lever; Pin spacing 5 mm; 3-pole	<a href="http://www.wago.com/232-132/005-000/039-000">www.wago.com/232-132/005-000/039-000</a>
	<b>Item no.: 232-133/005-000</b> Female connector for rail-mount terminal blocks; straight; Pin spacing 5 mm; 3-pole	<a href="http://www.wago.com/232-133/005-000">www.wago.com/232-133/005-000</a>
	<b>Item no.: 232-133/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; Locking lever; Pin spacing 5 mm; 3-pole	<a href="http://www.wago.com/232-133/005-000/039-000">www.wago.com/232-133/005-000/039-000</a>
	<b>Item no.: 232-134/005-000</b> Female connector for rail-mount terminal blocks; straight; Pin spacing 5 mm; 4-pole	<a href="http://www.wago.com/232-134/005-000">www.wago.com/232-134/005-000</a>
	<b>Item no.: 232-134/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; Locking lever; Pin spacing 5 mm; 4-pole	<a href="http://www.wago.com/232-134/005-000/039-000">www.wago.com/232-134/005-000/039-000</a>
	<b>Item no.: 232-135/005-000</b> Female connector for rail-mount terminal blocks; straight; Pin spacing 5 mm; 5-pole	<a href="http://www.wago.com/232-135/005-000">www.wago.com/232-135/005-000</a>
	<b>Item no.: 232-135/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; Locking lever; Pin spacing 5 mm; 5-pole	<a href="http://www.wago.com/232-135/005-000/039-000">www.wago.com/232-135/005-000/039-000</a>
	<b>Item no.: 232-136/005-000</b> Female connector for rail-mount terminal blocks; straight; Pin spacing 5 mm; 6-pole	<a href="http://www.wago.com/232-136/005-000">www.wago.com/232-136/005-000</a>

	<b>Item no.: 232-136/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; Locking lever; Pin spacing 5 mm; 6-pole	<a href="http://www.wago.com/232-136/005-000/039-000">www.wago.com/232-136/005-000/039-000</a>
	<b>Item no.: 232-137/005-000</b> Female connector for rail-mount terminal blocks; straight; Pin spacing 5 mm; 7-pole	<a href="http://www.wago.com/232-137/005-000">www.wago.com/232-137/005-000</a>
	<b>Item no.: 232-137/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; Locking lever; Pin spacing 5 mm; 7-pole	<a href="http://www.wago.com/232-137/005-000/039-000">www.wago.com/232-137/005-000/039-000</a>
	<b>Item no.: 232-138/005-000</b> Female connector for rail-mount terminal blocks; straight; Pin spacing 5 mm; 8-pole	<a href="http://www.wago.com/232-138/005-000">www.wago.com/232-138/005-000</a>
	<b>Item no.: 232-138/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; Locking lever; Pin spacing 5 mm; 8-pole	<a href="http://www.wago.com/232-138/005-000/039-000">www.wago.com/232-138/005-000/039-000</a>
	<b>Item no.: 232-139/005-000</b> Female connector for rail-mount terminal blocks; straight; Pin spacing 5 mm; 9-pole	<a href="http://www.wago.com/232-139/005-000">www.wago.com/232-139/005-000</a>
	<b>Item no.: 232-139/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; Locking lever; Pin spacing 5 mm; 9-pole	<a href="http://www.wago.com/232-139/005-000/039-000">www.wago.com/232-139/005-000/039-000</a>
	<b>Item no.: 232-140/005-000</b> Female connector for rail-mount terminal blocks; straight; Pin spacing 5 mm; 10-pole	<a href="http://www.wago.com/232-140/005-000">www.wago.com/232-140/005-000</a>
	<b>Item no.: 232-140/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; Locking lever; Pin spacing 5 mm; 10-pole	<a href="http://www.wago.com/232-140/005-000/039-000">www.wago.com/232-140/005-000/039-000</a>
	<b>Item no.: 232-142/005-000</b> Female connector for rail-mount terminal blocks; straight; Pin spacing 5 mm; 12-pole	<a href="http://www.wago.com/232-142/005-000">www.wago.com/232-142/005-000</a>
	<b>Item no.: 232-142/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; Locking lever; Pin spacing 5 mm; 12-pole	<a href="http://www.wago.com/232-142/005-000/039-000">www.wago.com/232-142/005-000/039-000</a>
	<b>Item no.: 232-146/005-000</b> Female connector for rail-mount terminal blocks; straight; Pin spacing 5 mm; 16-pole	<a href="http://www.wago.com/232-146/005-000">www.wago.com/232-146/005-000</a>
	<b>Item no.: 232-146/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; Locking lever; Pin spacing 5 mm; 16-pole	<a href="http://www.wago.com/232-146/005-000/039-000">www.wago.com/232-146/005-000/039-000</a>
	<b>Item no.: 232-147/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; Locking lever; Pin spacing 5 mm; 17-pole	<a href="http://www.wago.com/232-147/005-000/039-000">www.wago.com/232-147/005-000/039-000</a>
	<b>Item no.: 232-150/005-000</b> Female connector for rail-mount terminal blocks; straight; Pin spacing 5 mm; 20-pole	<a href="http://www.wago.com/232-150/005-000">www.wago.com/232-150/005-000</a>



	<b>Item no.: 232-150/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; Locking lever; Pin spacing 5 mm; 20-pole	<a href="http://www.wago.com/232-150/005-000/039-000">www.wago.com/232-150/005-000/039-000</a>
	<b>Item no.: 232-232/005-000</b> Female connector for rail-mount terminal blocks; angled; Pin spacing 5 mm; 2-pole	<a href="http://www.wago.com/232-232/005-000">www.wago.com/232-232/005-000</a>
	<b>Item no.: 232-232/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; Locking lever; Pin spacing 5 mm; 2-pole	<a href="http://www.wago.com/232-232/005-000/039-000">www.wago.com/232-232/005-000/039-000</a>
	<b>Item no.: 232-233/005-000</b> Female connector for rail-mount terminal blocks; angled; Pin spacing 5 mm; 3-pole	<a href="http://www.wago.com/232-233/005-000">www.wago.com/232-233/005-000</a>
	<b>Item no.: 232-233/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; Locking lever; Pin spacing 5 mm; 3-pole	<a href="http://www.wago.com/232-233/005-000/039-000">www.wago.com/232-233/005-000/039-000</a>
	<b>Item no.: 232-234/005-000</b> Female connector for rail-mount terminal blocks; angled; Pin spacing 5 mm; 4-pole	<a href="http://www.wago.com/232-234/005-000">www.wago.com/232-234/005-000</a>
	<b>Item no.: 232-234/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; Locking lever; Pin spacing 5 mm; 4-pole	<a href="http://www.wago.com/232-234/005-000/039-000">www.wago.com/232-234/005-000/039-000</a>
	<b>Item no.: 232-235/005-000</b> Female connector for rail-mount terminal blocks; angled; Pin spacing 5 mm; 5-pole	<a href="http://www.wago.com/232-235/005-000">www.wago.com/232-235/005-000</a>
	<b>Item no.: 232-235/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; Locking lever; Pin spacing 5 mm; 5-pole	<a href="http://www.wago.com/232-235/005-000/039-000">www.wago.com/232-235/005-000/039-000</a>
	<b>Item no.: 232-236/005-000</b> Female connector for rail-mount terminal blocks; angled; Pin spacing 5 mm; 6-pole	<a href="http://www.wago.com/232-236/005-000">www.wago.com/232-236/005-000</a>
	<b>Item no.: 232-236/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; Locking lever; Pin spacing 5 mm; 6-pole	<a href="http://www.wago.com/232-236/005-000/039-000">www.wago.com/232-236/005-000/039-000</a>
	<b>Item no.: 232-237/005-000</b> Female connector for rail-mount terminal blocks; angled; Pin spacing 5 mm; 7-pole	<a href="http://www.wago.com/232-237/005-000">www.wago.com/232-237/005-000</a>
	<b>Item no.: 232-238/005-000</b> Female connector for rail-mount terminal blocks; angled; Pin spacing 5 mm; 8-pole	<a href="http://www.wago.com/232-238/005-000">www.wago.com/232-238/005-000</a>
	<b>Item no.: 232-239/005-000</b> Female connector for rail-mount terminal blocks; angled; Pin spacing 5 mm; 9-pole	<a href="http://www.wago.com/232-239/005-000">www.wago.com/232-239/005-000</a>

**Item no.: 232-240/005-000**

Female connector for rail-mount terminal blocks; angled; Pin spacing 5 mm; 10-pole

[www.wago.com/232-240/005-000](http://www.wago.com/232-240/005-000)**Item no.: 232-240/005-000/039-000**

Female connector for rail-mount terminal blocks; angled; Locking lever; Pin spacing 5 mm; 10-pole

[www.wago.com/232-240/005-000/039-000](http://www.wago.com/232-240/005-000/039-000)**Item no.: 232-242/005-000**

Female connector for rail-mount terminal blocks; angled; Pin spacing 5 mm; 12-pole

[www.wago.com/232-242/005-000](http://www.wago.com/232-242/005-000)**Item no.: 232-242/005-000/039-000**

Female connector for rail-mount terminal blocks; angled; Locking lever; Pin spacing 5 mm; 12-pole

[www.wago.com/232-242/005-000/039-000](http://www.wago.com/232-242/005-000/039-000)**Item no.: 232-246/005-000**

Female connector for rail-mount terminal blocks; angled; Pin spacing 5 mm; 16-pole

[www.wago.com/232-246/005-000](http://www.wago.com/232-246/005-000)**Item no.: 232-246/005-000/039-000**

Female connector for rail-mount terminal blocks; angled; Locking lever; Pin spacing 5 mm; 16-pole

[www.wago.com/232-246/005-000/039-000](http://www.wago.com/232-246/005-000/039-000)**Item no.: 232-250/005-000**

Female connector for rail-mount terminal blocks; angled; Pin spacing 5 mm; 20-pole

[www.wago.com/232-250/005-000](http://www.wago.com/232-250/005-000)**Item no.: 232-250/005-000/039-000**

Female connector for rail-mount terminal blocks; angled; Locking lever; Pin spacing 5 mm; 20-pole

[www.wago.com/232-250/005-000/039-000](http://www.wago.com/232-250/005-000/039-000)**Item no.: 232-732/005-000**

Female connector for rail-mount terminal blocks; straight; Pin spacing 7.5 mm; 2-pole

[www.wago.com/232-732/005-000](http://www.wago.com/232-732/005-000)**Item no.: 232-733/005-000**

Female connector for rail-mount terminal blocks; straight; Pin spacing 7.5 mm; 3-pole

[www.wago.com/232-733/005-000](http://www.wago.com/232-733/005-000)**Item no.: 232-734/005-000**

Female connector for rail-mount terminal blocks; straight; Pin spacing 7.5 mm; 4-pole

[www.wago.com/232-734/005-000](http://www.wago.com/232-734/005-000)**Item no.: 232-734/005-000/039-000**

Female connector for rail-mount terminal blocks; straight; Pin spacing 7.5 mm; 4-pole

[www.wago.com/232-734/005-000/039-000](http://www.wago.com/232-734/005-000/039-000)**Item no.: 232-735/005-000**

Female connector for rail-mount terminal blocks; straight; Pin spacing 7.5 mm; 5-pole

[www.wago.com/232-735/005-000](http://www.wago.com/232-735/005-000)**Item no.: 232-735/005-000/039-000**

Female connector for rail-mount terminal blocks; straight; Pin spacing 7.5 mm; 5-pole

[www.wago.com/232-735/005-000/039-000](http://www.wago.com/232-735/005-000/039-000)**Item no.: 232-736/005-000**

Female connector for rail-mount terminal blocks; straight; Pin spacing 7.5 mm; 6-pole

[www.wago.com/232-736/005-000](http://www.wago.com/232-736/005-000)

**Item no.: 232-736/005-000/039-000**

Female connector for rail-mount terminal blocks; straight; Pin spacing 7.5 mm; 6-pole

[www.wago.com/232-736/005-000/039-000](http://www.wago.com/232-736/005-000/039-000)**Item no.: 232-738/005-000**

Female connector for rail-mount terminal blocks; straight; Pin spacing 7.5 mm; 8-pole

[www.wago.com/232-738/005-000](http://www.wago.com/232-738/005-000)**Item no.: 232-740/005-000**

Female connector for rail-mount terminal blocks; straight; Pin spacing 7.5 mm; 10-pole

[www.wago.com/232-740/005-000](http://www.wago.com/232-740/005-000)**Item no.: 232-742/005-000**

Female connector for rail-mount terminal blocks; straight; Pin spacing 7.5 mm; 12-pole

[www.wago.com/232-742/005-000](http://www.wago.com/232-742/005-000)**Item no.: 232-832/005-000**

Female connector for rail-mount terminal blocks; angled; Pin spacing 7.5 mm; 2-pole

[www.wago.com/232-832/005-000](http://www.wago.com/232-832/005-000)**Item no.: 232-833/005-000**

Female connector for rail-mount terminal blocks; angled; Pin spacing 7.5 mm; 3-pole

[www.wago.com/232-833/005-000](http://www.wago.com/232-833/005-000)**Item no.: 232-834/005-000**

Female connector for rail-mount terminal blocks; angled; Pin spacing 7.5 mm; 4-pole

[www.wago.com/232-834/005-000](http://www.wago.com/232-834/005-000)**Item no.: 232-836/005-000**

Female connector for rail-mount terminal blocks; angled; Pin spacing 7.5 mm; 6-pole

[www.wago.com/232-836/005-000](http://www.wago.com/232-836/005-000)**Item no.: 232-836/005-000/039-000**

Female connector for rail-mount terminal blocks; angled; Pin spacing 7.5 mm; 6-pole

[www.wago.com/232-836/005-000/039-000](http://www.wago.com/232-836/005-000/039-000)**Item no.: 232-840/005-000**

Female connector for rail-mount terminal blocks; angled; Pin spacing 7.5 mm; 10-pole

[www.wago.com/232-840/005-000](http://www.wago.com/232-840/005-000)**Item no.: 232-842/005-000**

Female connector for rail-mount terminal blocks; angled; Pin spacing 7.5 mm; 12-pole

[www.wago.com/232-842/005-000](http://www.wago.com/232-842/005-000)**Item no.: 722-132/005-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 2-pole
















[www.wago.com/722-132/005-000](http://www.wago.com/722-132/005-000)**Item no.: 722-132/005-000/039-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 3-pole

[www.wago.com/722-132/005-000/039-000](http://www.wago.com/722-132/005-000/039-000)**Item no.: 722-133/005-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 3-pole

[www.wago.com/722-133/005-000](http://www.wago.com/722-133/005-000)

	<b>Item no.: 722-133/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 3-pole	<a href="http://www.wago.com/722-133/005-000/039-000">www.wago.com/722-133/005-000/039-000</a>
	<b>Item no.: 722-134/005-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 4-pole	<a href="http://www.wago.com/722-134/005-000">www.wago.com/722-134/005-000</a>
	<b>Item no.: 722-134/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 4-pole	<a href="http://www.wago.com/722-134/005-000/039-000">www.wago.com/722-134/005-000/039-000</a>
	<b>Item no.: 722-135/005-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 5-pole	<a href="http://www.wago.com/722-135/005-000">www.wago.com/722-135/005-000</a>
	<b>Item no.: 722-135/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 5-pole	<a href="http://www.wago.com/722-135/005-000/039-000">www.wago.com/722-135/005-000/039-000</a>
	<b>Item no.: 722-136/005-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 6-pole	<a href="http://www.wago.com/722-136/005-000">www.wago.com/722-136/005-000</a>
	<b>Item no.: 722-136/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 6-pole	<a href="http://www.wago.com/722-136/005-000/039-000">www.wago.com/722-136/005-000/039-000</a>
	<b>Item no.: 722-137/005-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 7-pole	<a href="http://www.wago.com/722-137/005-000">www.wago.com/722-137/005-000</a>
	<b>Item no.: 722-137/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 7-pole	<a href="http://www.wago.com/722-137/005-000/039-000">www.wago.com/722-137/005-000/039-000</a>
	<b>Item no.: 722-138/005-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 8-pole	<a href="http://www.wago.com/722-138/005-000">www.wago.com/722-138/005-000</a>
	<b>Item no.: 722-138/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 8-pole	<a href="http://www.wago.com/722-138/005-000/039-000">www.wago.com/722-138/005-000/039-000</a>
	<b>Item no.: 722-139/005-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 9-pole	<a href="http://www.wago.com/722-139/005-000">www.wago.com/722-139/005-000</a>
	<b>Item no.: 722-139/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 9-pole	<a href="http://www.wago.com/722-139/005-000/039-000">www.wago.com/722-139/005-000/039-000</a>
	<b>Item no.: 722-140/005-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 10-pole	<a href="http://www.wago.com/722-140/005-000">www.wago.com/722-140/005-000</a>
	<b>Item no.: 722-140/005-000/039-000</b> Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching;	<a href="http://www.wago.com/722-140/005-000/039-000">www.wago.com/722-140/005-000/039-000</a>

Locking lever; Pin spacing 5 mm; 10-pole



**Item no.: 722-141/005-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 11-pole

[www.wago.com/722-141/005-000](http://www.wago.com/722-141/005-000)



**Item no.: 722-142/005-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 12-pole

[www.wago.com/722-142/005-000](http://www.wago.com/722-142/005-000)



**Item no.: 722-142/005-007/039-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 12-pole

[www.wago.com/722-142/005-007/039-000](http://www.wago.com/722-142/005-007/039-000)



**Item no.: 722-143/005-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 13-pole

[www.wago.com/722-143/005-000](http://www.wago.com/722-143/005-000)



**Item no.: 722-144/005-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 14-pole

[www.wago.com/722-144/005-000](http://www.wago.com/722-144/005-000)



**Item no.: 722-144/005-000/039-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 14-pole

[www.wago.com/722-144/005-000/039-000](http://www.wago.com/722-144/005-000/039-000)



**Item no.: 722-145/005-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 15-pole

[www.wago.com/722-145/005-000](http://www.wago.com/722-145/005-000)



**Item no.: 722-146/005-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 16-pole

[www.wago.com/722-146/005-000](http://www.wago.com/722-146/005-000)



**Item no.: 722-146/005-000/039-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 16-pole

[www.wago.com/722-146/005-000/039-000](http://www.wago.com/722-146/005-000/039-000)



**Item no.: 722-150/005-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Pin spacing 5 mm; 20-pole

[www.wago.com/722-150/005-000](http://www.wago.com/722-150/005-000)



**Item no.: 722-150/005-000/039-000**

Female connector for rail-mount terminal blocks; straight; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 20-pole

[www.wago.com/722-150/005-000/039-000](http://www.wago.com/722-150/005-000/039-000)



**Item no.: 722-232/005-000**

Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 3-pole

[www.wago.com/722-232/005-000](http://www.wago.com/722-232/005-000)



**Item no.: 722-232/005-000/039-000**

Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 3-pole

[www.wago.com/722-232/005-000/039-000](http://www.wago.com/722-232/005-000/039-000)
























**Item no.: 722-233/005-000**

Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 3-pole







[www.wago.com/722-233/005-000](http://www.wago.com/722-233/005-000)
















**Item no.: 722-233/005-000/039-000**

	Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 3-pole	<a href="http://www.wago.com/722-233/005-000/039-000">www.wago.com/722-233/005-000/039-000</a>
	<b>Item no.: 722-234/005-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 4-pole	<a href="http://www.wago.com/722-234/005-000">www.wago.com/722-234/005-000</a>
	<b>Item no.: 722-234/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 4-pole	<a href="http://www.wago.com/722-234/005-000/039-000">www.wago.com/722-234/005-000/039-000</a>
	<b>Item no.: 722-235/005-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 5-pole	<a href="http://www.wago.com/722-235/005-000">www.wago.com/722-235/005-000</a>
	<b>Item no.: 722-235/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 5-pole	<a href="http://www.wago.com/722-235/005-000/039-000">www.wago.com/722-235/005-000/039-000</a>
	<b>Item no.: 722-236/005-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 6-pole	<a href="http://www.wago.com/722-236/005-000">www.wago.com/722-236/005-000</a>
	<b>Item no.: 722-236/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 6-pole	<a href="http://www.wago.com/722-236/005-000/039-000">www.wago.com/722-236/005-000/039-000</a>
	<b>Item no.: 722-237/005-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 7-pole	<a href="http://www.wago.com/722-237/005-000">www.wago.com/722-237/005-000</a>
	<b>Item no.: 722-237/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 7-pole	<a href="http://www.wago.com/722-237/005-000/039-000">www.wago.com/722-237/005-000/039-000</a>
	<b>Item no.: 722-238/005-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 8-pole	<a href="http://www.wago.com/722-238/005-000">www.wago.com/722-238/005-000</a>
	<b>Item no.: 722-239/005-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 9-pole	<a href="http://www.wago.com/722-239/005-000">www.wago.com/722-239/005-000</a>
	<b>Item no.: 722-239/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 9-pole	<a href="http://www.wago.com/722-239/005-000/039-000">www.wago.com/722-239/005-000/039-000</a>
	<b>Item no.: 722-240/005-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 10-pole	<a href="http://www.wago.com/722-240/005-000">www.wago.com/722-240/005-000</a>
	<b>Item no.: 722-240/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 10-pole	<a href="http://www.wago.com/722-240/005-000/039-000">www.wago.com/722-240/005-000/039-000</a>
	<b>Item no.: 722-241/005-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 11-pole	<a href="http://www.wago.com/722-241/005-000">www.wago.com/722-241/005-000</a>

	<b>Item no.: 722-242/005-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 12-pole	<a href="http://www.wago.com/722-242/005-000">www.wago.com/722-242/005-000</a>
	<b>Item no.: 722-242/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 12-pole	<a href="http://www.wago.com/722-242/005-000/039-000">www.wago.com/722-242/005-000/039-000</a>
	<b>Item no.: 722-243/005-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 13-pole	<a href="http://www.wago.com/722-243/005-000">www.wago.com/722-243/005-000</a>
	<b>Item no.: 722-244/005-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 14-pole	<a href="http://www.wago.com/722-244/005-000">www.wago.com/722-244/005-000</a>
	<b>Item no.: 722-244/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 14-pole	<a href="http://www.wago.com/722-244/005-000/039-000">www.wago.com/722-244/005-000/039-000</a>
	<b>Item no.: 722-246/005-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 16-pole	<a href="http://www.wago.com/722-246/005-000">www.wago.com/722-246/005-000</a>
	<b>Item no.: 722-246/005-000/039-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Locking lever; Pin spacing 5 mm; 16-pole	<a href="http://www.wago.com/722-246/005-000/039-000">www.wago.com/722-246/005-000/039-000</a>
	<b>Item no.: 722-250/005-000</b> Female connector for rail-mount terminal blocks; angled; 100% protected against mismatching; Pin spacing 5 mm; 20-pole	<a href="http://www.wago.com/722-250/005-000">www.wago.com/722-250/005-000</a>















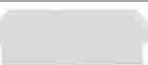
#### General accessories

	<b>Item no.: 231-162/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 2-pole	<a href="http://www.wago.com/231-162/003-000">www.wago.com/231-162/003-000</a>
	<b>Item no.: 231-163/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 3-pole	<a href="http://www.wago.com/231-163/003-000">www.wago.com/231-163/003-000</a>
	<b>Item no.: 231-164/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 4-pole	<a href="http://www.wago.com/231-164/003-000">www.wago.com/231-164/003-000</a>
	<b>Item no.: 231-165/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 5-pole	<a href="http://www.wago.com/231-165/003-000">www.wago.com/231-165/003-000</a>
	<b>Item no.: 231-166/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 6-pole	<a href="http://www.wago.com/231-166/003-000">www.wago.com/231-166/003-000</a>
	<b>Item no.: 231-167/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 7-pole	<a href="http://www.wago.com/231-167/003-000">www.wago.com/231-167/003-000</a>




	<b>Item no.: 231-168/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 8-pole	<a href="http://www.wago.com/231-168/003-000">www.wago.com/231-168/003-000</a>
	<b>Item no.: 231-169/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 9-pole	<a href="http://www.wago.com/231-169/003-000">www.wago.com/231-169/003-000</a>
	<b>Item no.: 231-170/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 10-pole	<a href="http://www.wago.com/231-170/003-000">www.wago.com/231-170/003-000</a>
	<b>Item no.: 231-171/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 11-pole	<a href="http://www.wago.com/231-171/003-000">www.wago.com/231-171/003-000</a>
	<b>Item no.: 231-172/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 12-pole	<a href="http://www.wago.com/231-172/003-000">www.wago.com/231-172/003-000</a>
	<b>Item no.: 231-176/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 16-pole	<a href="http://www.wago.com/231-176/003-000">www.wago.com/231-176/003-000</a>
	<b>Item no.: 231-180/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; Pin spacing 5 mm; 20-pole	<a href="http://www.wago.com/231-180/003-000">www.wago.com/231-180/003-000</a>
	<b>Item no.: 231-668</b> Lockout caps; for covering unused clamping units	<a href="http://www.wago.com/231-668">www.wago.com/231-668</a>
	<b>Item no.: 231-669</b> Lockout caps; for covering unused clamping units	<a href="http://www.wago.com/231-669">www.wago.com/231-669</a>
	<b>Item no.: 249-105</b> Group marker carrier	<a href="http://www.wago.com/249-105">www.wago.com/249-105</a>
	<b>Item no.: 721-162/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 2-pole	<a href="http://www.wago.com/721-162/003-000">www.wago.com/721-162/003-000</a>
	<b>Item no.: 721-163/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 3-pole	<a href="http://www.wago.com/721-163/003-000">www.wago.com/721-163/003-000</a>
	<b>Item no.: 721-164/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 4-pole	<a href="http://www.wago.com/721-164/003-000">www.wago.com/721-164/003-000</a>
	<b>Item no.: 721-165/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 5-pole	<a href="http://www.wago.com/721-165/003-000">www.wago.com/721-165/003-000</a>
	<b>Item no.: 721-166/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 6-pole	<a href="http://www.wago.com/721-166/003-000">www.wago.com/721-166/003-000</a>

**Item no.: 721-167/003-000**




	Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 7-pole	<a href="http://www.wago.com/721-167/003-000">www.wago.com/721-167/003-000</a>
	<b>Item no.: 721-168/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 8-pole	<a href="http://www.wago.com/721-168/003-000">www.wago.com/721-168/003-000</a>
	<b>Item no.: 721-169/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 9-pole	<a href="http://www.wago.com/721-169/003-000">www.wago.com/721-169/003-000</a>
	<b>Item no.: 721-170/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 10-pole	<a href="http://www.wago.com/721-170/003-000">www.wago.com/721-170/003-000</a>
	<b>Item no.: 721-171/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 11-pole	<a href="http://www.wago.com/721-171/003-000">www.wago.com/721-171/003-000</a>
	<b>Item no.: 721-172/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 12-pole	<a href="http://www.wago.com/721-172/003-000">www.wago.com/721-172/003-000</a>
	<b>Item no.: 721-173/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 13-pole	<a href="http://www.wago.com/721-173/003-000">www.wago.com/721-173/003-000</a>
	<b>Item no.: 721-174/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 14-pole	<a href="http://www.wago.com/721-174/003-000">www.wago.com/721-174/003-000</a>
	<b>Item no.: 721-175/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 15-pole	<a href="http://www.wago.com/721-175/003-000">www.wago.com/721-175/003-000</a>
	<b>Item no.: 721-176/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 16-pole	<a href="http://www.wago.com/721-176/003-000">www.wago.com/721-176/003-000</a>
	<b>Item no.: 721-180/003-000</b> Male connector for rail-mount terminal blocks; 1.2 x 1.2 mm pins; straight; 100% protected against mismatching; Pin spacing 5 mm; 20-pole	<a href="http://www.wago.com/721-180/003-000">www.wago.com/721-180/003-000</a>
<b>End plate</b>		
	<b>Item no.: 209-191</b> Separator for Ex e/Ex i applications; 3 mm thick; 120 mm wide	<a href="http://www.wago.com/209-191">www.wago.com/209-191</a>
	<b>Item no.: 209-192</b> Separator for Ex e/Ex i applications; 3 mm thick; 125.5 mm wide	<a href="http://www.wago.com/209-192">www.wago.com/209-192</a>
	<b>Item no.: 280-364</b> End and intermediate plate; 2.5 mm thick	<a href="http://www.wago.com/280-364">www.wago.com/280-364</a>
	<b>Item no.: 280-365</b> Separator plate; 2 mm thick; oversized	<a href="http://www.wago.com/280-365">www.wago.com/280-365</a>

### Insulation stop

	<b>Item no.: 280-470</b> Insulation stop; 0.08 - 0.2 mm <sup>2</sup> "s" (0.14 mm <sup>2</sup> "f-st"); 5 pieces/strip	<a href="http://www.wago.com/280-470">www.wago.com/280-470</a>
	<b>Item no.: 280-471</b> Insulation stop; 0.25 - 0.5 mm <sup>2</sup> ; 5 pieces/strip	<a href="http://www.wago.com/280-471">www.wago.com/280-471</a>
	<b>Item no.: 280-472</b> Insulation stop; 0.75 - 1 mm <sup>2</sup> ; 5 pieces/strip	<a href="http://www.wago.com/280-472">www.wago.com/280-472</a>

### assembling

	<b>Item no.: 209-106</b> Mounting carrier; for isolated mounting on DIN 35 rails	<a href="http://www.wago.com/209-106">www.wago.com/209-106</a>
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### Downloads

#### smartDATA

#### CAD data

3D Download 280-989	<a href="#">URL</a>	<a href="#">Download</a>
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Subject to changes.