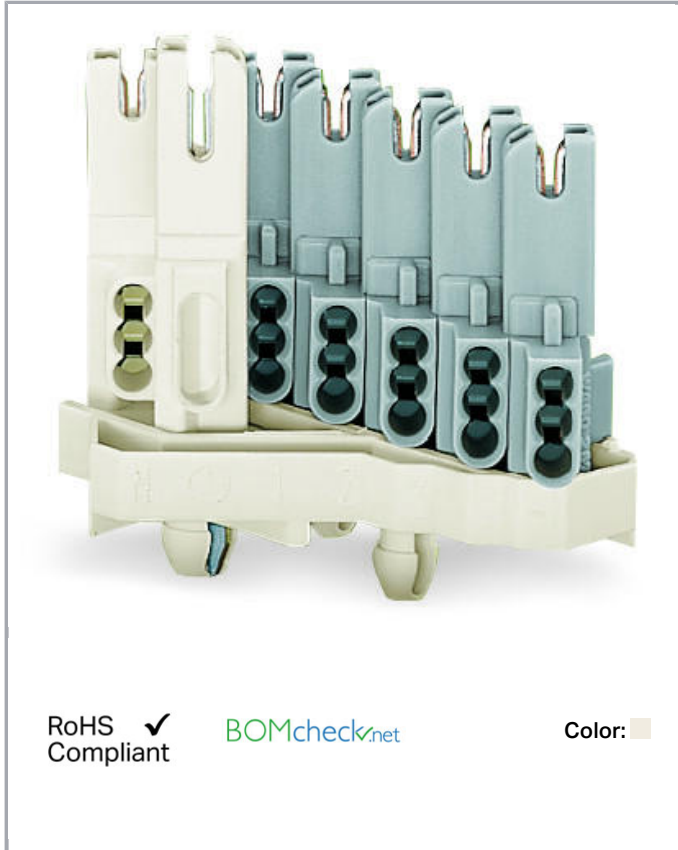


Data sheet | Item number: 267-177

Female connector; with direct ground contact; 7-pole; 1,00 mm<sup>2</sup>; white

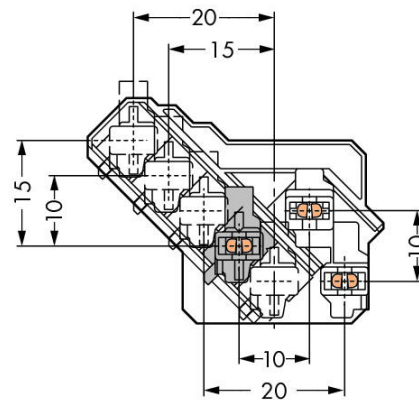
[www.wago.com/267-177](http://www.wago.com/267-177)



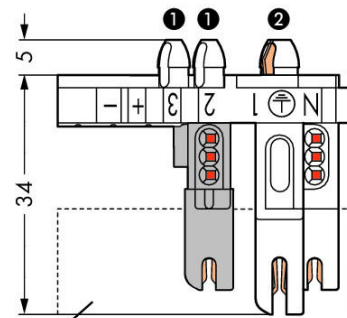
Subject to changes. Please also observe the further product documentation!

WAGO Kontakttechnik GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

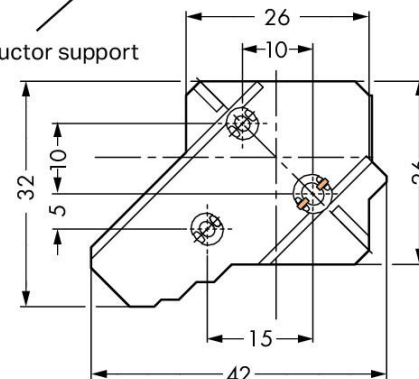
Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



for 0.6 ... 1.0 mm plate thickness



Conductor support



① Diameter of drilled hole: 4.2 mm

② Diameter of drilled hole: 5.2 mm

Drilled hole for direct ground contact must be free of varnish and oxide films.

Equipped with varnished metal plates upon request.

1) Diameter of drilled hole: 4.2 mm 2) Diameter of drilled hole: 5.2 mm Drilled hole for direct ground contact must be free of varnish and oxide films. Equipped with varnished metal plates upon request.

## Item description

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

WAGO Kontakttechnik GmbH & Co. KG

Hansastr. 27

32423 Minden

Phone: +49571 887-0 | Fax: +49571 887-169

Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?

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



- Flexible, modular 5- to 11-pole connector system
- Future system expansions possible
- Compact design

## Data

### Electrical data

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

Rated voltage (III / 2)	500 V
Rated impulse voltage (III / 2)	4 kV
Rated current	6 A
Legend (ratings)	(III / 2) $\hat{=}$ Overvoltage category III / Pollution degree 2

#### Approvals per UL 1059

Approvals per	UL 1059
---------------	---------

### Connection data

Connection technology	PUSH WIRE <sup>®</sup>
Strip length	8 mm / 0.31 inch
No. of poles	7
Number of connection types	1

### Geometrical Data

Width	26 mm / 1.024 inch
Height from the surface	34 mm / 1.339 inch
Depth	42 mm / 1.654 inch

### Material Data

Color	white
Material group	I
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Clamping spring material	Chrome nickel spring steel (CrNi)
Contact material	Electrolytic copper (E <sub>Cu</sub> )

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

WAGO Kontakttechnik GmbH & Co. KG  
 Hansastr. 27  
 32423 Minden  
 Phone: +49571 887-0 | Fax: +49571 887-169  
 Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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

Contact plating	tin-plated
Fire load	0.238 MJ
Weight	13 g

### Environmental Requirements



Temperature stability	105 °C
-----------------------	--------

### Commercial data


Product Group	8 (Misc. Chassis Mount Blocks)
Packaging type	bag
Country of origin	PL
GTIN	4044918499835
Customs Tariff No.	85369010000

### Approvals / Certificates

#### Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	<b>CCA</b> DEKRA Certification B.V.	EN 61984	NL-47718
	<b>KEMA/KEUR</b> DEKRA Certification B.V.	EN 61984	71- 100641
	<b>VDE</b> VDE Prüf- und Zertifizierungsinstitut	EN 61984	40032309

#### UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	<b>UL</b> Underwriters Laboratories Inc.	UL 1977	20130910- E45171

### Counterpart

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

WAGO Kontakttechnik GmbH & Co. KG  
 Hansastr. 27  
 32423 Minden  
 Phone: +49571 887-0 | Fax: +49571 887-169  
 Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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



## Downloads

### Documentation

#### Additional Information

Technical explanations	Apr 3, 2019	pdf 3.6 MB	Download
------------------------	-------------	---------------	----------

---

### CAD/CAE-Data

#### CAD data

2D/3D Models 267-177	URL	Download
----------------------	-----	----------

---

#### CAE data

EPLAN Data Portal 267-177	URL	Download
---------------------------	-----	----------

---

## Installation Notes

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