

**Data sheet | Item number: 2061-901**

Board-to-Board Link; Pin spacing 6 mm; 1-pole; Length: 30 mm; white

[www.wago.com/2061-901](http://www.wago.com/2061-901)



**Color:**

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 description

- Board-to-board links simplify in-line assembly of LED modules
- Easy push-in connection and disconnection without push-button actuation

### Data

#### Electrical data

#### Ratings per IEC/EN

Ratings per	IEC/EN 60664-1
Nominal voltage (III/3)	250 V

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Rated impulse voltage (III/3)	4 kV
Rated voltage (III/2)	320 V
Rated impulse voltage (III/2)	4 kV
Nominal voltage (II/2)	630 V
Rated surge voltage (II/2)	4 kV
Rated current	9 A
Legend (ratings)	(III / 2) $\hat{=}$ Overvoltage category III / Pollution degree 2

### Connection data

Total number of potentials	1
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### Connection 1

Pole number	1
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### Physical data

Pin spacing	6 mm / 0.236 inches
Width	5.7 mm / 0.224 inches
Height	2.5 mm / 0.098 inches
Depth	30 mm / 1.181 inches

### Mechanical Data

Mating cycles (max.)	10
Number of mating cycles	10 connections/disconnections (max.)
Suitable	for SMD PCB terminal blocks (2061 Series)

### Material Data

Note (material data)	<a href="#">Information on material specifications can be found here</a>
Color	white
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Contact material	Copper alloy
Contact plating	Silver
Weight	0.3 g

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## Environmental requirements

Limit temperature range -60 ... +105 °C

## Commercial data

eCl@ss 10.0	27-14-11-92
eCl@ss 9.0	27-14-11-92
ETIM 8.0	EC002848
ETIM 7.0	EC002848
PU (SPU)	700 pcs
Packaging type	box
Country of origin	CN
GTIN	4055143656856
Customs tariff number	85369010000

## Environmental Product Compliance

RoHS Compliance Status Compliant, No Exemption

## Approvals / Certificates

### General approvals

Logo	Approval	Additional Approval Text	Certificate name
	<b>CCA</b> DEKRA Certification B.V.	EN 60947-7-4	71- 110254
	<b>CCA</b> DEKRA Certification B.V.	EN 60947-7-4	NTR NL- 7773
	<b>CCA</b> DEKRA Certification B.V.	EN 60838	NTR NL- 7721
	<b>cURus</b> Underwriters Laboratories Inc.	UL 1059	E45172
	<b>KEMA/KEUR</b> DEKRA Certification B.V.	EN 60838	71- 106232

## Counterpart

### Item no.2061-601/998-404

SMD PCB terminal block; push-button; 1.5 mm<sup>2</sup>; Pin spacing 6 mm; 1-pole; Push-in CAGE CLAMP®; in tape-and-reel packaging; 1,50 mm<sup>2</sup>; white

[www.wago.com/2061-601/998-404](http://www.wago.com/2061-601/998-404)

### Item no.2061-621/998-404

[www.wago.com/2061-621](http://www.wago.com/2061-621)

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/998-404

## Downloads

### Documentation

#### Additional Information

2019 年4月3日

pdf  
2.0 MB

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## CAD/CAE-Data

### CAD data

2D/3D Models 2061-901

URL

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### CAE data

ZUKEN Portal 2061-901

URL

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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 2061-901

URL

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## Installation Notes

### Installation

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Inserting a board-to-board link into the terminal block.

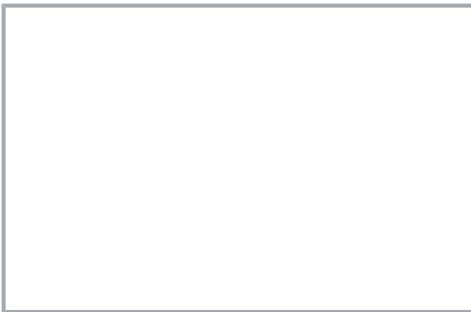
#### Installation



Assembly: Place PCBs on a flat surface and connect terminal blocks on adjoining PCBs via board-to-board link.

Disassembly: Pull PCBs apart (max. 10 mating cycles).

#### Installation



The PCBs must be secured.

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