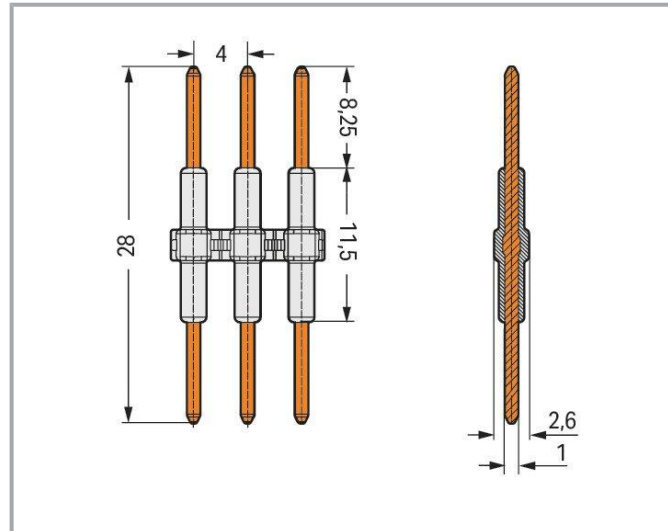
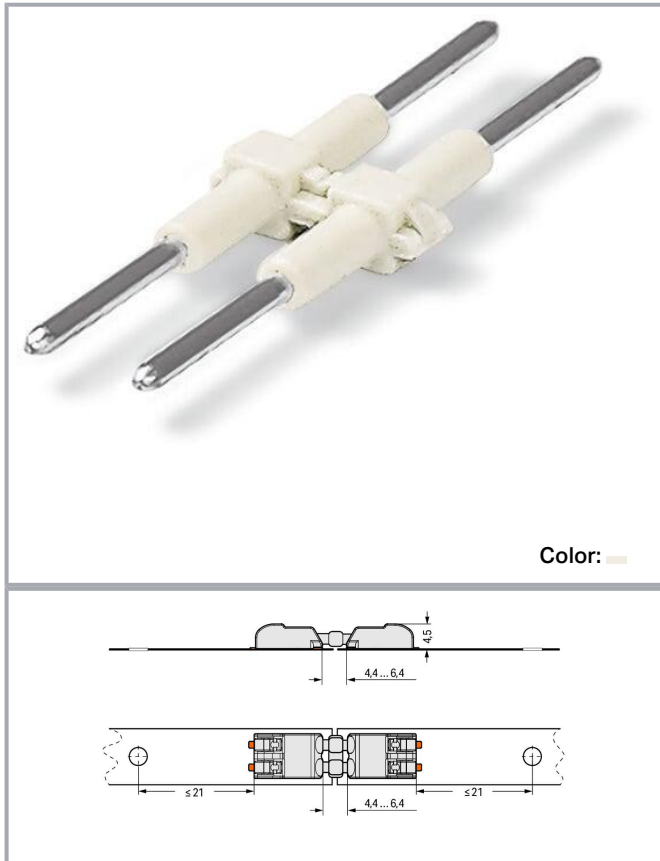


Data sheet | Item number: 2060-952/028-000

Board-to-Board Link; Pin spacing 4 mm; 2-pole; Length: 28 mm; white

www.wago.com/2060-952/028-000



Item description

- Board-to-board links simplify LED module assembly
- Easy push-in connection and disconnection

Data

Notes

Safety information

Notice: Only suitable for 2060-45x, not for 2060-40x.

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)	63 V
Rated impulse voltage (III/3)	2.5 kV
Rated voltage (III/2)	160 V
Rated impulse voltage (III/2)	2.5 kV
Nominal voltage (II/2)	320 V
Rated surge voltage (II/2)	2.5 kV
Rated current	9 A
Legend (ratings)	(III / 2) $\triangleq$ Overvoltage category III / Pollution degree 2

Ratings per UL 1977

Rated voltage (UL 1977)	250 V
Rated current UL 1977	9 A

Connection data

Total number of potentials	2
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Connection 1

Pole number	2
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Physical data

Pin spacing	4 mm / 0.157 inches
Width	7.4 mm / 0.291 inches
Height	2.6 mm / 0.102 inches
Depth	28 mm / 1.102 inches

Mechanical Data

Mating cycles (max.)	10
Number of mating cycles	10 connections/disconnections (max.)
Suitable	for SMD PCB terminal blocks (2060 Series)

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



Material data

Note (material data)

Information on material specifications can be found here

Color	white
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Contact material	Copper alloy
Contact plating	Silver
Fire load	0.003 MJ
Weight	0.5 g

Environmental requirements

Limit temperature range	-60 ... +105 °C
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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
ECCN	NO DATA
PU (SPU)	500 pcs
Packaging type	box
Country of origin	CN
GTIN	4055143303859
Customs tariff number	85369010000

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	CCA	EN 60947	NTR NL-

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CCA	DEKRA Certification B.V.		7724
CCA	CCA DEKRA Certification B.V.	EN 60998	NTR NL 7725/M1
CCA	CCA DEKRA Certification B.V.	EN 60838	NTR NL 2168246
CCA	CCA DEKRA Certification B.V.	EN 60947-7-4	NTR NL 7843
cULus	cURus Underwriters Laboratories Inc.	UL 1977	E45171
KEMA/KEUR	KEMA/KEUR DEKRA Certification B.V.	EN 60838	2168246.01
KEMA/KEUR	KEMA/KEUR DEKRA Certification B.V.	EN 60947	71-108183
KEMA/KEUR	KEMA/KEUR DEKRA Certification B.V.	EN 60998	71-109040
KEMA/KEUR	KEMA/KEUR DEKRA Certification B.V.	EN 60947-7-4	71-114208
UL	UL Underwriters Laboratories Inc.	UL 1059	E45172

Declarations of conformity and manufacturer's declarations

Logo	Approval	Additional Approval Text	Certificate name
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EU-Declaration of Conformity
WAGO GmbH & Co. KG

-

-



UK-Declaration of Conformity
WAGO GmbH & Co. KG

-

-

Counterpart



Item no.2060-452/998-404

SMD PCB terminal block; push-button; 0.75 mm²; Pin spacing 4 mm; 2-pole; Push-in CAGE CLAMP®; in tape-and-reel packaging; 0,75 mm²; white

www.wago.com/2060-452/998-404



Item no.2060-472/998-404

SMD PCB terminal block; push-button; 0.75 mm²; Pin spacing 4 mm; 2-pole; Push-in CAGE CLAMP®; in tape-and-reel packaging; 0,75 mm²; black

www.wago.com/2060-472/998-404

Downloads

Documentation

Additional Information

Technical Section	2019 年4月3日	pdf	Download
Technical explanations		2.1 MB	

CAD/CAE-Data

CAD data

2D/3D Models 2060-952/028-000	URL	Download
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CAE data

ZUKEN Portal 2060-952/028-000	URL	Download
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Asset Administration Shell

Asset Administration Shell 2060-952/028-000	URL	Download
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Subject to changes. Please also observe the further product documentation!

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Environmental Product Compliance

Compliance Search

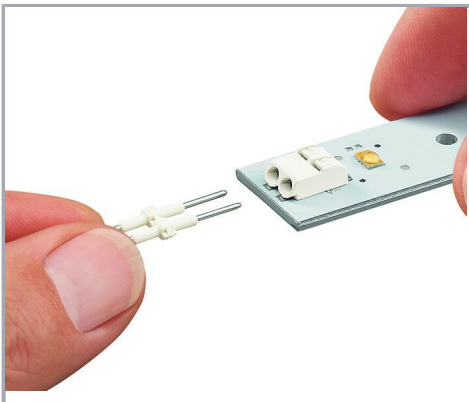
Environmental Product Compliance 2060-952/028-000
Board-to-Board Link; Pin spacing 4 mm; 2-pole; Length: 28 mm; white

URL

Download

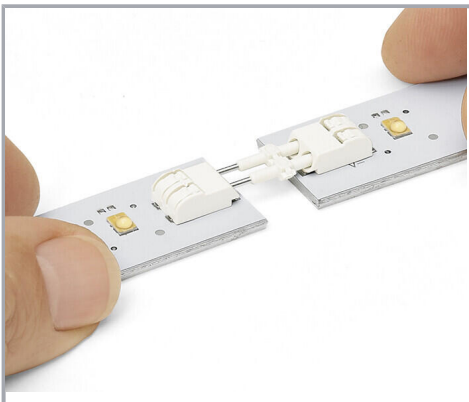
Installation Notes

Installation



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

Installation

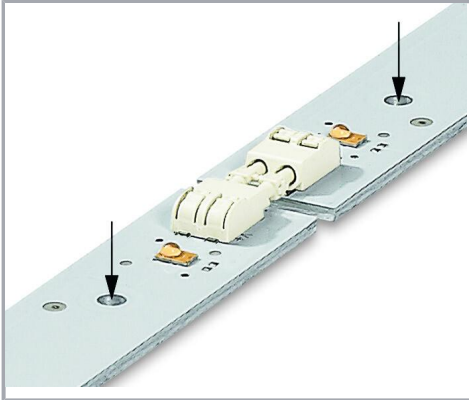


Assembly: Place PCBs on a flat surface and connect terminal blocks on adjoining PCBs via board-to-board link.

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

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

Installation



The PCBs must be secured.

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