

Item description

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

Data

Electrical data

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 | Web: www.wago.com

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

Ratings per IEC/EN 60664-1

Ratings per	IEC/EN 60664-1
Nominal voltage (III/3)	63 V
Rated surge voltage (III/3)	2.5 kV
Rated voltage (III/2)	160 V
Rated surge voltage (III/2)	2.5 kV
Nominal voltage (II/2)	320 V
Rated surge voltage (II/2)	2.5 kV
Rated current	3 A
Legend (ratings)	(III / 2) \triangleq Overvoltage category III / Pollution degree 2

Connection data

Pole No.	1
Total number of potentials	1

Physical data

Pin spacing	3 mm / 0.118 inch
Width	2.7 mm / 0.106 inch
Height	2.5 mm / 0.098 inch
Depth	17.5 mm / 0.689 inch

Mechanical data

Mating cycles (max.)	10
Number of mating cycles	max. 10 connections/disconnections
Suitable	for SMD PCB Terminal Blocks; 2059 Series

Material data

Color	white
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Contact material	Copper alloy
Contact plating	silver-plated
Weight	0.1 g

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Environmental requirements





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

Commercial data


Packaging type	BOX
Country of origin	CN
GTIN	4055143610094
Customs tariff number	85369010000

Approvals / Certificates

Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	CCA DEKRA Certification B.V.	EN 60947-7-4	NTR NL-7680
	CCA DEKRA Certification B.V.	EN 60838	NTR NL-7720
	KEMA/KEUR DEKRA Certification B.V.	EN 60947-7-4	71-103560
	KEMA/KEUR DEKRA Certification B.V.	EN 60838	71-106226

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL Underwriters Laboratories Inc.	UL 1977	E45171

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Downloads

CAD/CAE-Data

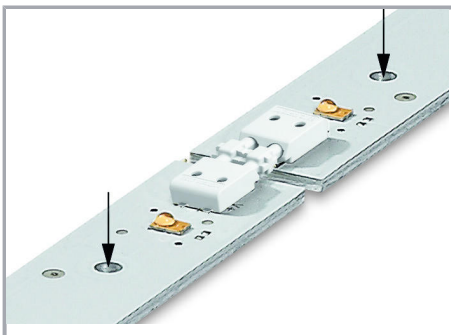
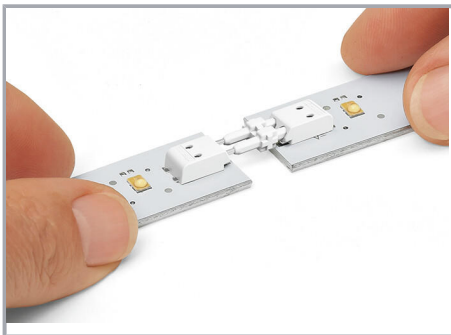
CAE data

ZUKEN Portal 2059-901/018-000

URL

Download

Installation Notes



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